

Letter from the President

Dear Commodore Amiga Owner:

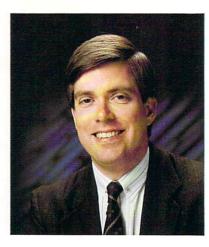
Since our founding ten years ago, we have prided ourselves on bringing our customers outstanding values.

In 1991, we were the first company to bring Commodore owners the exciting Amiga 500 trade-up offer which broke the \$400 price barrier for the first time.

Now, in 1992, we are again blazing new trails with the first ever Amiga BELOW \$300! This is the lowest price we, or anyone else, has ever, ever offered on the amazing Amiga multimedia computer. On the following pages, you'll see this value as well as great software and accessory packages that can save you hundreds of dollars from normal retail pricing.

At TENEX, we are totally committed to making computing affordable for Commodore and Amiga owners. With this spectacular Amiga 500 offer, as well as great values like our Commodore-ready printer for only \$119.95, we hope you'll agree we are succeeding! Drop us a note and let us know how we're doing!

Note: Front cover images created using Amiga 2000 and Video Toaster.



Roger B. Dooley

Roger

Your Safe, Easy Way to Huge Savings

Lowest Prices Guaranteed!

TENEX guarantees its customers the lowest prices! If you find a lower published price, we'll beat it!

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Satisfaction Guarantee-

If, for any reason, you aren't completely satisfied, call within 15 days of delivery (30 days for our computers!) for a full refund or replacement. NOTE: to keep your costs at a minimum, opened software can only be exchanged for a working version of the same title.

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Call toll free: nationwide— and now Canadal Order fast and easy by phone with your credit card, or mail in your order. We welcome corporate P.O.s— ask about leasing! Please see page 30 for more policy information, other payment methods, and foreign orders.

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Enjoy big savings on the best hardware, software, and peripherals in the new, expanded Amiga section. Also check the Commodore section below for standard printers, accessories, etc.

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TENEX Introduces:

WORLD'S LOWEST PRICE FOR AMIGA 500!

Dear TENEX Customer:

You know you can look to TENEX for the best prices on everything for your Amiga and Commodore computing needs, and we've put together the BEST DEAL EVER OFFERED on an Amiga 500. For the ABSOLUTELY INCREDIBLE price of only \$299.95, you can purchase a COMPLETE AMIGA 500 COMPUT-ER SYSTEM! The Amiga has never, ever been this affordable. Imagine - for a little more than the cost of a Super Nintendo, and a whole lot less than the very cheapest, no-color IBM compatible, you can get a full-fledged home computer. Right out of the box, the Amiga can run games - the best games in the world, most agree - not to mention great educational software and productivity applications.

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At this price, the Amiga 500 is an unbeatable deal! Why would anyone buy a costly game machine when they can buy a FULLY EXPANDABLE COMPUTER for a few dollars more. Don't be fooled by the low price - the Amiga 500 has a complete range of accessories and software that let it run the most demanding applications you can imagine: word processing, spreadsheets, databases, graphic design, video titling and manipulation, animation, and more. For the price of a toy, you're getting the best home entertainment value on the market PLUS the base for a powerful productivity workhorse!

Check out the great values we offer, but don't take too long to decide - our supply of Amiga 500s and these specially priced option packages is strictly limited, so order yours today!

C Commodore AMIGA



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What computer was the first to run Lemmings and Shadow of the Beast? What computer was the first low cost path to exciting video titling and effects? The Amiga, of course. Now, at an earth-shattering price of just \$299.95, you can join the world of Amiga computing! Find out why over THREE MILLION have been sold worldwide. In Tenex's Basic Amiga 500 package, you'll get the Amiga 500 itself with built-in keyboard and disk drive, plus the power supply, mouse, documentation, and Workbench operating software. The Amiga 500 is powered by a Motorola 68000, 16/32 bit CPU, displays a whopping 4096 colors for realistic graphics, offers 4-voice stereo sound output and built-in speech, and comes standard with 512K RAM. Use optional TV Adapter to display on your TV, or use with 1084S monitor (not included - see below for a great value).

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\$299.95

Options for the Basic Package

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This Commodore-built adapter is more than just an RF modulator - it has both an RF output and switchbox (to connect to the cable or antenna terminals on your TV) and composite audio/video outputs (to connect directly to the audio/video inputs on your TV, VCR or composite monitor). A great way to get started with your Amiga 500!



TV Adapter

79283

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79268



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TENEX's first great software bundle includes Tetris, the maddeningly addictive game classic that has been an enormous hit on every computer and game machine; Where in the World is Carmen Sandiego, a globe-trotting mystery that is the #1 all-time education best-seller; and Textcraft, a fully featured word processor that is easy to use and is great for anything from school reports to business form letters. The suggested retail prices of these packages total \$199.95, but TENEX brings them to you at the lowest price ever!

Only \$29.95



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C10541

Amiga Deal Even Better? Let You Save Even More!!!

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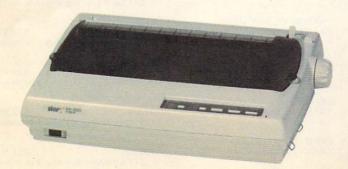
Commodore Express: 24-Hour, Toll-Free Help

When you buy some computers, you're on your own. But Commodore backs its Amigas up with the most advanced warranty and service plan in the industry: the Commodore Express one-year warranty. Each computer includes a 24-hour toll free number that you can call if you are experiencing any kind of problem in starting up or operating your computer. If the helpful technicians at Commodore Express can't solve your problem over the phone, they'll dispatch an air express service to pick up the defective product at your home, return it to Commodore, and promptly deliver your repaired unit or a replacement. Plus, if you purchase a Commodorebrand peripheral like a 1084S Monitor or A501 Memory Expansion at the same time as your Amiga, its warranty is extended to the same full year as the computer and the product is backed up by Commodore Express as well.

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C64/C128, Disks

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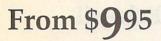
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77330

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*****-Commodore

-.info Magazine

****-Amiga -.info Magazine

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AMIGA, Disk

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Each KIDware Super Disk contains six complete original programs that are great fun while being educational, too! Lively, animated, color graphics and music enhance these non-violent games for children. Positive rewards build confidence.

EARLY EDUCATION DISKS

EARLY EDUCATION 1.

For ages 3 to 7. Contains NUMBERS 1, NUMBERS II, LETTERS I, LETTERS II, BUNNY COUNT, and EARLY MATH. Preschoolers play games that stress basic number and letter skills while receiving colorful rewards. C64/C128, Disk

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EARLY EDUCATION 4.

For ages 3 to 8, Contains ALPHABET SOUP, JUNIOR MIXER, NUMBER LINE MATH. FOUR-IN-A-ROW, HIDDEN LETTERS, and LETTERS III. Bright colors and lively music make number and letter practice funl C64/C128, Disk

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For ages 3 to 7. Contains NUMBER SCALE, MATH FACTS I, PICTURE MATCH, FIND THE KEY, EARLY SPELL, and PRESCHOOL SKILLS. Six fun games help teach logical thinking

C64/C128, Disk

91837

EARLY EDUCATION 6.

For ages 3 to 7. Has SNOWMAN MATH, NUMBER DROP, WORD WORM, PAT-TERNS, SING ALONG SONGS, and EARLY MUSIC. Math, spelling, logic, and music games for your preschooler. C64/C128, Disk

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PRIMARY EDUCATION DISKS

PRIMARY EDUCATION 1.

For ages 5 to 16. Contains ADDITION, SUBTRACTION, MULTIPLICATION, DIVISION, MATH TEST, and FACTORS. Computer scoring and evaluation helps build your child's confidence

C64/C128, Disk

For ages 5 to 12. Contains ADDITION II, SUBTRACTION II, FRACTIONS I, FRACTIONS II, DELIVERIES, and MATH RACE. Increased difficulty in math plus graph reading and a race for four players.

C64/C128, Disk

67083

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For ages 6 to 14. Contains HANGMAN, MEMORY, SHOOT THE MOON, SPELLMAN, CALENDAR I, and CALENDAR II. Popular programs with spelling, matching, and calendar reading skills stressed.

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67091

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67093

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67101

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For ages 6 to 14. Has MULTIPLICATION II, DIVISION II, MATH FACTS II, COMPAR-ISONS, WHERE'S OSCAR?, and JELLY BEANS. Great programs on long multiplication/division and math logic skills. 91809

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91819

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For ages 7 to adult. Contains TYPING I, TYPING II, CIVIL WAR, KING, LEMONADE, and CODEBREAKER.

C64/C128, Disk

67115

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For ages 8 to 16. Contains U.S. CAPITALS, U.S. GEOGRAPHY, U.S. PRESIDENTS I. U.S. PRESIDENTS II, QUIZ MAKER, and TRUE-FALSE. Helps older students with enjoyable game-like practice for homework assignments

C64/C128, Disk

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SECONDARY EDUCATION 3.

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For ages 8 to 16. Has TESTER, STOP THIEFI, CANDY DRIVE, NUMBER SYSTEMS, INVENTORS, and AUTHORS. Several different exercises allow making tests, solving mysteries, and practicing math/language facts C64/C128, Disk 91853

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Games for the whole family, Contains GLOW WORM, HUMPTY DUMPTY, BURIED TREASURE, EGG HUNT, XYLOPHONE, and SQUARE PUZZLE. C64/C128, Disk 67128 \$11.95

ENTERTAINMENT 2.

Games especially for young children. Contains GO FISH, SLEDDING, SANTA'S REIN-DEER, BUILD A SNOWMAN, DOODLE, and DOODLE MAZE. Fun for all kids! C64/C128, Disk 67138 \$11.95

ENTERTAINMENT 3.

Classic games for the entire family: CHECKERS, REVERSE (like Othello), ROW OF FIVE, TIC-TAC-TOE, TWISTER, and PEG JUMP.

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Unlimited Design

Fast, easy and fun! Doodle turns your computer into a tool for unlimited design and artistic creativity! Create anything you can imagine . . . from sketches to house plans, to fine art, to business forms or letterhead... anything you can run off with . from sketches to house your printer! Precise mouse or joystick operation, high-resolution graphics, program flexibility, and super ease of use. Special functions include duplicate, rotate, squeeze, reduce, enlarge, stretch, and reposition. "Letter" commands let you put keyboard text and graphics characters on the screen in any size and direction. Doodle prints copies at the touch of a key— works with most popular printers including the Okimate 10 color printer. From Crystal Rose.

Sug. Retail \$39.95 C64/C128, Disk 36155 \$29.95

Cheatsheet Keyboard Overlays See Page 37

INTRACORP INC

Instant Business Cards!

BUSINESS CARD MAKER.

Create custom-designed business cards for yourself or for others. With Business Card Maker you can easily create and print unique business cards specifically geared to any business. Use pull-down menus, 100 common graphics, and several font packages for an unlimited selection of designs. Compatible with Epson printers, laser printers, and color printers. Package includes quality two-across business card ready for your tractor feed printer. From Intracorp Inc.Orig. Sug. Retail \$39.95 71842

C64/C128, Disk AMIGA, Disk

\$12.95 \$39.95

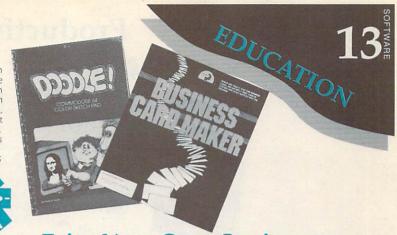
Organize Your Life with a Custom Calendar

CREATE A CALENDAR.

Epyx introduces a fun and easy way to organize your hectic schedule by making your own totally unique calendar. Make up weekly chore lists or VCR taping schedules. Keep track of homework assignments. Combine text and graphics to create daily, weekly, monthly, or annual calendars. Repeat regular events automatically, like a Boy Scout meeting on the third Monday of each month; place multiple events on a single day without retyping; fill in holidays automatically, and more. Customize your calendars by selecting from a wide variety of fonts, borders, and graphics to give each one a personal touch. From Epyx.

C64/C128, Disk

\$22.95



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Broderpring. \$3695

Make greeting cards, stationery, banners, signs, posters, and advertising flyers. Completely menu-driven for ease of use, and includes eight typestyles in a wide range of sizes, dozens of pictures, and symbols (like "clip art"). Combine the various elements to create your own unique design. Great for home or office! Package includes free samples of colorful paper and envelopes. From Brøderbund.

C64/C128. Disk

34658

Assorted Paper Choices See Page 24

Sug. Retail \$44.95 \$36.95

Print Shop

Five Complete Software Packages Incredible Graphics Tool Kit

Maximize the possibilities for all your graphics with this incredible software bundle from Free Spirit. Includes Graphix-Link, Icon Factory, Photo Finish, Billboard Maker,

Screen F/X. Lightsl Cameral Action! Direct your own presentation with this exciting program that offers over 100,000 different combinations of effects. Use the program's editor feature to create the script then combine multiple pictures together on screen for an unlimited array of presentations. Can be used in combination with Print Shop and Newsroom graphics. Orig. Sug. Retail \$34.95

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Billboard Maker. Your 6-1/2" x 8-1/2" screen printouts can be enlarged to an eye-popping three feet by four feet! Compatible with Doodle, Print Shop, Flexidraw, ComputerEyes, Animation Station, Blazing Paddles, Koala, and SuperSketch. Printers supported are Star, Epson, Okidata, Panasonic, Commodore 1525, Canon Color Inkjet, and compatibles. Orig. Sug. Retail \$34.95

Icon Factory. A tool to convert graphics from one format to another and to actually improve the graphics in the process! You can convert them, blow them up, position them, etc. Graphics can be enlarged and smoothed with the amazing Optimizer. Icon Factory is compatible with Print Shop, PrintMaster, Newsroom, Doodle, Flexidraw, Blazing Paddles, ComputerEyes, SuperSketch, GEOS, Billboard Maker, Koala, and Animation Station. Although printing is optional, Icon Factory Works with properly interfaced Star Energy Chicago. works with properly interfaced Star, Epson, Okidata, Commodore 801/1525, and compatible printers Orig. Sug. Retail \$34.95

All five packages for one low price! C64/C128, Disk

90953

\$39.95

Only \$3995 for all Five!





or printing, or print the entire list. Holds approximately 300 records for each C64 list, 1000 for C128, and you can easily transfer records between mail lists. You can even use label

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LABEL MAKER.

C64/C128, Disk

Use the 11 predesigned layouts or create your own to make standard labels, file folder labels, flie folder labels, floppy disk labels, shipping labels, and more. Merge directly from Mail List Manager or many other databases and word processors including Fleet Filer, Fleet System, Superbase, Data Manager 2, Data Manager 128, Paper Clip, or any other that can create a sequential file with lines ending in return characters. From Keystone Software.

Sug. Retail \$19.95 \$17.95 C64/C128, Disk

designs created with Label Maker. From Keystone Software.

Database!

FLEET SYSTEM 2+.

Four powerful applications for the Commodore 64 combined in one easy-to-use package: Word Processing Dictionary/Spell Checker, Integrated Thesaurus, and Database. Includes a built-in, 80-column preview, so "what-you-see-is-what-you-get"; pop-up windows; mail merge; search and replace; hori-

zontal scrolling; an extra text area to use as a scratchpad; and support for the most popular printers.

You'll love the integrated 90,000 word dictionary and can add 10,000 "custom" words. The spell checker can

scan a four-page document in under 60 seconds. The thesaurus provides instant

access to thousands of synonyms and antonyms.

PSI even includes their Fleet Filer, a super-fast, menu-driven Database that can handle up to 5,000 records and 20 text or numeric fields. Take advantage of the powerful Report Generator and have the ability to create up to nine multi-column labels. In addition, Fleet Filer sorts records and input/output information to Fleet System 2+, 4 and most major word processors. Purchased separately, Fleet Filer would cost \$39.95. Don't pass up this exclusive offer! From PSI. Sug. Retail \$59.95

C64/C128, Disk

System 4

For your Commodore 129

SALE \$34.95

A PSI

FLEET SYSTEM 4.

includes all the powerful word processing features of Fleet System 2+ as well as onscreen word wrap, general and context-sensitive help screens, support of RAM expansion, and the ability to utilize up to four disk drives. Uses C-128 80-column mode for professional document display.

Also includes a Spell Checker that will scan a 10-page document in under 45 seconds, and Fleet Filer, a lightning-fast database that accesses information instantly— at no extra cost to you. From PSI.

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C128, (80-column), Disk

67189

SALE \$44.95

Powerful Word-Processing!!



WORD WRITER 6.

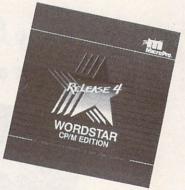


When it comes to getting your thoughts onto paper, there is no faster, easier way than this! New features include: a data storage and retrieval system,

improved mail merge, tab stops, and more. Also includes automatic linking, a graphics converter for GEOS and DOO-DLE pictures, an 85,000-word spell checker, an integrated thesaurus, and Timeworks' Quickstart Mini-Manual to get you up and running in less than one hour. From Timeworks.

Sug. Retail \$49.95 C64/C128, Disk 83285 \$39.95

Cheatsheet Keyboard Overlays See Page 37



WORDSTAR 4.0.

Over 120 enhancements have been incorporated into the world's best-selling word processing program, but it maintains WordStar's classic look and commands, and reads files created with all previous releases. Features undo, keystroke macros, built-in four function calculator, user number and ZCPR named directory support, onscreen boldfacing and underlining, spell checker, multiple ruler lines, multiline headers and footers and improved print support. Requires C-128 with CP/M. From MicroPro.

Sug. Retail \$180.00 95825 \$119.95

C/128, Disk **NEW LOW PRICE**



"The key to Bank Street Writer's success is its ease of use. Yet for all its simplicity, it is powerful."

-Time Magazine

BANK STREET WRITER.

Features include:

·Automatic word wrap— no need to press the return key.

•Add, move, insert, or exist blocks of

Automatic centering and indenting

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• Easy storage and retrieval, complete with password profession.

Complete on special tutorial on back of disk. Reference manual and free back-up disk also included. From Brøderbund. Sug. Retail \$49.95 C64/C128, Disk 24198 \$39.95







PAPERCLIP III.

All new with a built-in 40,000-word spelling dictionary, telecommunications module, outliner, and RAM disk sup-port. The perfect program for your home, business, or school. Features more formatting and editing functions, a special 80-column screen in C-128 mode, 1571 drive burst mode for faster file handling, and more. From Electronic Arts. Sug. Retail \$49.95 C64/C128, Disk 73335

Satisfaction Guaranteed!!



If you can find a program that works better for you than your Timeworks program (within 90 days of your original purchase), send the Timeworks program back to Timeworks along with your paid receipt, the name of the program you want, and your check or credit card number for any retail price difference. If it's available, Timeworks will buy it for you!

> Cheatsheet Keyboard Overlays See Page 37

SWIFTCALC 64 WITH SIDEWAYS.

This user-friendly spreadsheet from Timeworks is a top-caliber planning tool for the C64. Features include full math functions, keyboard overlays, plus SIDEWAYS to print out all columns on one continuous sheet... sideways! Interfaces with Data Manager 2 and Word Writer. From Timeworks. Orig. Sug. Retail \$49.95

C64/C128, Disk

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DATA MANAGER 2.

Compatible with GEOS. A complete information storage and retrieval system for the Commodore. Includes X-Search, X-Sort, and X-Chart features. Use with Word Writer for label printed, form letters, and report generation. From Timeworks.

C64/C128, Disk

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Small Business Organizer

THE KFS ACCOUNTANT.

Rated #1 in preference for Commodore 128 productivity by Commodore's Microcomputers Magazine; keeps your small business neatly organized. It maintains 100 payroll records utilizing six deductions, prints paychecks and even figures tax requirements. Independent Accounts Receivable and Accounts Payable sections are included for posting ease and for printing aging schedules and customer statements. Also included are General Ledger Detail, Check Register Detail, and a standard Debit/Credit styled journal. Financial statements such as a balance sheet and income statement are professionally designed. Full-year replace-ment warranty. From KFS Software, Sug. Retail \$149.95 C128, Disk 74640 \$99.95

Inventory Control System

(Requires KFS Accountant)

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(Requires KFS Accountant)

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Simple, Powerful Record Keeping

This simple, fast, and powerful file management/information retrieval system can be used to store any kind of information that might be found in filing cabinets, folders, card files, or buried deep in your desk drawers. You can store up to 700 records per file and define up to 15 fields with up to 80 characters each. There are four rapid searches to locate your information plus calculated field ability and numerical or alphabetical sorting capabilities. Program comes complete with sample files, sample reports, and a full 23minute tutorial. From Computer Easy.

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EASY BOOKS - 1.

There has never been an easier way to track your home and small business spending. And that means controlling expenditures and saving money by knowing where it goes! Easy Books-1 provides everything you need to organize your expenses and receipts whether you're a first-time user or a computer veteran. Loading and set-up is a snap. Expenditure categories from child care to depreciation have been preprogrammed for you. Or, you can set up your own categories. The illustrated guide book gives clear, helpful instruction. From Easy Books

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Abacus Software



Professional **Analysis**

CHARTPAK 64.

Create your own professional-quality charts and graphs for business or school without time-consuming programming. Choose from pie, bar, line, or scatter charts. Specify scaling, labeling, format, and positioning. Chartpak 64 includes statistical routine for average, standard deviation, least squares, and forecasting. Compatible with Commodore 1525/MPS-801/1526, Epson, Star Micronics, Okidata (including Okimate 10 in color), and C. Itoh printers. From Abacus.

Sug. Retail \$39.95

Chartpak 64, Disk 35631

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This Technical Analysis System analyzes and charts technical indicators to help the investor determine when to buy and sell stocks and bonds. Place 300 periods of information for up to 10 different issues on a data diskette. Enhanced C128 version incorporates powerful new features such as macros, automatic unattended log-on, and quick-draw charts using up to four windows. Uses one or two disk drives. Prints to most dot-matrix printers. From Abacus. Sug. Retail \$39.95/\$59.95 \$34.95

C64, Disk 35753 C128, Disk 65030



Time-Saving Solutions

MICROLAWYER.

This easy-to-use software package from Progressive Peripherals will pay back its purchase price many times over. Microlawyer is a time-saving solution for drawing up legal forms that are frequently required in businesses or personal transactions. The disk contains approximately 100 legal forms including leases, mortgages, marital agreements, contracts, power of attorney, etc. Includes 220-page, in-depth manu-al. Microlawyer is not a stand-alone program, it must be used in conjunction with a word processor. From Progressive Peripherals

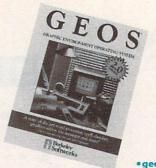
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SWIFT SPREADSHEET.

Calculate percentages, budgets, forecasts, job estimates, analyze cash flow, record expenses, and much more according to your needs. Spreadsheet allows you to enter text, numbers, and formulas directly into the spreadsheet cells. Save and print whole spreadsheets, or just portions thereof. From Celery Software

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See How Powerful Your Commodore Really Is!



GEOS 128 2.0 \$4995



GEOS 2.0 \$4495

If you are one of the few Commodore owners who doesn't own GEOS, now is your chance to enter a new world that combines ease of use with incredible power and capability. If you already own an older version of GEOS, now is the time to invest in an upgrade that not only offers more speed, power, and versatility, but offers more applications than ever before.

GEOS 2.0.

As a graphic operating system for the C64, GEOS 2.0 provides a Macintosh-like icon based interface. Loaded with new enhancements, GEOS 2.0 and GEOS 128 2.0 now include seven applications plus five pop-up desk accessory features. Open a new world of integrated and graphically oriented applications. Easy-to-use icons, pull-down menus, and windows allow the beginning user to feel right at home with the computer. More advanced users will find the power and sophistication needed for any job. And the "What-You-See-Is-What-You-Get" display means there are no surprises between screen and printer. Note: GEOS 128 2.0 requires 80-col-Sug. Retail \$59.95 umn RGB monitor. From Geoworks.

GEOS 2.0, C64, Disk GEOS 128 2.0, C128, Disk

43922 68956 \$44.95 \$49.95

Cheatsheet Keyboard Overlays

GEOS 2.0 and GEOS 128 2.0 Include:

geoWrite 2.1 is a full-featured word processor that allows you to format individual paragraphs, insert, delete, or move copy, word wrap, select fonts and styles,

deskTop is an efficient file and disk manager that allows you to view files as icons or text, sort files, recover deleted files, and more.

■Text Grabber is a new feature that allows text from any Commodore word processor (PaperClip II, Fleet System IV, Word Writer 128, and others) to be imported to GEOS

geoMerge is a new mail merge program that allows you to create customized form letters and labels.

•geoPaint is a high-resolution graphics editor that allows you to create charts, diagrams or images, stretch and scale images, produce overlay effects and much more. You can even print in color with the Star Micronics NX-1000C Rainbow

•geoSpell is a new spelling resource that allows you to create your own dictionary or view existing dictionaries and documents while spell checking diskTurbo runs GEOS applications five to seven times faster, offers keyboard

Desk Accessories

Five handy utilities accessible from within any application. Includes:

Screen Preference Manager

Calculator

shortcuts, and more

Photo/Text Managers

 Notepad *Alarm Clock

ClipArt & More Fonts for Your Commodore



This GEOS accessory gives you 43 incredible new fonts plus 10 of the most popular fonts from FontPack. Requires GEOS. From Berkeley Softworks.

76823

\$24.95

Those Designers





each If you buy 3 or more

\$7.95

DISKART.

Each Diskart Disk contains a variety of ready-to-use graphics for users of GEOS, Add these high-quality illustrations, symbols, and decorations to any GEOpaint or GEOwrite document. From Those Designers.

DISK 1. Includes Graphic Goodies 1 & 2, Weather Stuff, GEOpaint Tips 1 & 2, and Holidays 1. \$7.95 C64/C128, Disk 92960

DISK 2. Includes Graphic Goodies 3, Little Guys 1, Holidays 2, Workdisk Labels, Magical Stuff 1, and GEOpaint Tips 1

\$7.95 C64/C128, Disk DISK 3. Includes Vehicles 1 & 2, Porsche 959, Tin Lizzies, Warbirds 1, DC-3 Airliner, and F4 Phantom. 92988 \$7.95 C64/C128, Disk

Includes Little Guys 2, Foodstuff 1, Ovals, Blocks, etc., C64 & Peripherals, Tools 1, and Gardening Stuff.

95127 C64/C128, Disk DISK 5. Includes Make-A-Face, Drafting Equipment, Vehicles 3, Banners 1, Flowchart Symbols,

and Little Women 1 & 2. 95133 \$7.95 C64/C128, Disk DISK 6. Includes Farm Animals, Critters 1, Zoo Animals, Dogs 1, Cats 1, Fish 1, and Space Creatures.

\$7.95 92996 DISK 7. Includes Big & Small Boats, Tropical Stuff, Baby Items, Graphic Goodies 4, Man/Woman heads. 95147 \$7.95 C64/C128, Disk

DISK 8. Includes Graphic Goodies 5 & 6, Silly Pictures, Holidays 3, and Computer Humor C64/C128, Disk 95159 C64/C128, Disk

DISK 9. Includes Warbirds 2, Trains 1, U.S. Jets, Vehicles 4, and Old Vehicles. C64/C128, Disk 95166 \$7.95 DISK 10. Includes Church Pix 1 & 2, Dinosaurs, Cut'n Fold House, and Cut'n Fold Boat \$7.95 C64/C128, Disk 95177

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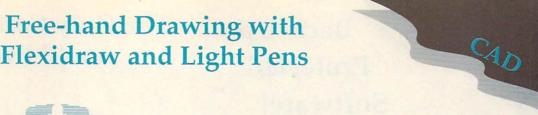
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2, and Mechanical Things. C64/C128, Disk 93008

DISK 14. Includes Commercial Aircraft, More U.S. Jets, Military Vehicles 1 & 2, and Real Sports 93015 \$7.95 C64/C128, Disk DISK 15. Includes Plants & Flowers, Trees & Shrubs, Furniture Silhouettes, and Church Pix C64/C128, Disk 95195 \$7.95

MUSI-KIT. All the tools you need to make sheet music \$7.95 C64/C128, Disk 93028

Flexidraw and Light Pens





"Professional quality graphics program... excellent line of light pens. There is no question in my mind you won't be disappointed."

-Commodore Magazine

"The best drawing program around."

-Midnight Gazette Software



Economical light pen with ergonomic, lightweight plastic case and two-button touch switch. (Can replace a 2-button mouse.) Designed for single-pixel resolution on mono and color monitors. Includes demo disk and manual. Cadpak 64 and 128, Micro Illustrator, T.H.I.S., and GEOS (2.0 &under). From Inkwell Systems.

Sug. Retail \$59.95

C64/C128, Disk

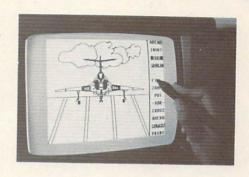
\$44.95

FLEXIDRAW 170-C LIGHT PEN.

Top-quality light pen for serious artists and designers. Features rugged anodized aluminum body and optical push tip switch. Designed for single-pixel resolution on mono and color monitors. Includes demo disk and manual. Also works with Cadpak 64 and 128, Micro Illustrator. T.H.I.S., and GEOS (2.0 and under). From Inkwell Sug. Retail \$99.95

C64/C128, Disk, Manual

\$79.95



FLEXIDRAW VERSION 5.5.

This version of the ultimate drawing program has more features than ever. You can still use a light pen as your input tool (sold separately), or you can use a mouse, joy-stick, or Koala pad. Whether you are doing simple free-hand sketches or complex CAD-type drawings, Flexidraw has the power you need with its top-quality, hires graphic input and editing system. The master disk has the main drawing routines for use with the light pen, as well as sample drawing library, symbol templates, and a music synthesizer program. A programming mode lets you adverse Flexidation of the page of the programming mode lets you adverse Flexidation. routines from BASIC. The sprite editor/animator adds a great plus to Flexidrawthere's no easier way to edit sprites than with a light pen. The most powerful feature is the ability to use a set of symbols (yours or ours) which can be moved to a second work screen and added to a drawing

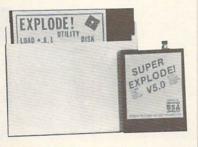
Flexidraw is easy to use due to the sophisticated menu system which is similar those of large computer drafting systems; maximum detail is possible. Free-hand drawing is very smooth because of an "averaging" function that filters out noise and jitter. From Inkwell Systems.

Sug. Retail \$34.95

C64/C128, Disk, Manual

\$28.95

Print Color Screens on Your Color Printer!



SUPER EXPLODE 5.0.

If you've been hunting for a good way to print color screens to color printers, including the Star NX-1000 and NX-1000C Rainbows, Okimate

10 and 20 printers, or the Epson JX-80, your search is over. Super Explode does that and more. If you have a b&w printer (even the Commodore 1526/802), screens print in 16 grayscales. Includes fast load, save, and format routines, and a disable switch. Includes cartridge and utility disk. From Crystal Rose.

C64/C128, Cartridge and Disk

Screen Saver!

SUPER SNAPSHOT 5.0.

Capture a multi-color or hi-resolution display on your screen and save it to a disk as You'll get a screen dump utility, fast format, fast file copier, fast disk copier, and the Game Master Screen that is a built-in sprite killer. It's completely window driven with easy-to-read screens available anytime, not just at power-up. Super Snapshot is an invaluable tool for everyone. From LMS Technologies Ltd

C64/C128, Cartridge

77804

\$59.95

Sug. Retail \$64.95

Computer-Aided Design

Two Great Programs to Choose From!



This graphic arts program is designed to draw 3-D objects that can be rotated on three axes and translated simultaneously. Designs can be saved and loaded on disk or tape and can also be plotted on paper with printer or plotter. An excellent tool for the architect, engineer, or student of design. From IHT Software.

C64/C128, Disk

Sug. Retail \$53.95 \$44.95

CADPAK-64.

One of the best tools for computer-aided design and drawing. You have the option of using the keyboard, lightpen (not included), or a 1351 mouse to create and edit pictures, drawing, layouts and renderings. Zoom in to do detailed work and produce exact scaled output to most printers in inches, feet, etc. With Cadpak's object editor you can also define and save furniture, electronic circuitry, and machinery as mall as the screen permits. It's perfect for all your design needs. From Abacus

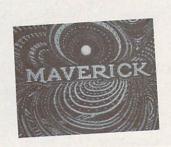
C64/C128. Disk

35612

\$34.95



Back-Up Protected Software!



Commodore Features Include:

- · Fast autobooting with 1541, 1571, and 1581 drives.
- · Single drive 1571 Double-sided copier.
- Directory recovery: Recover blown 1541, 1571, and 1581 disks.

MAVERICK, VERSION 5.0.

The best weapon ever created to defend you in the copy protection wars. Includes over 400 parameters and updates available to registered owners three times a year, and features such as a fast data copier, sector map editor, GEOS™ tool kit, quick file copier, directory editor, and more. It copies most protected programs on the market, many of which cannot be touched by any other copiers. For archival back-up only. Formerly called Renegade. Sug. Retail \$39.95 up only. Formerly called Renegade. C64/C128, Disk 78919 \$32.95





"I can't begin to think of a cartridge which does so many useful things... a tremendous value, a must item for the BASIC and machine language programmer... What I like most about Final Cartridge III is that it is easy to work with."

—COMPUTEI's Gazette

- · Disk Turbo
- Freezes & Screen Dumps
- · Backup Capability
- Basic Tool Kit

THE FINAL CARTRIDGE III.

Plug it in and have more than 60 commands and functions at your fingertips. Use unlimited, simultaneous, pull-down windows by a mouse, keyboard, or joystick. The Disk Turbo provides faster loading. Pre-programmed Function Keys save time. Extended Machine Language Monitor enables relocated loading, scrolling, bank switching, and more. The Basic Tool Kit aids programming with auto line remembering, delete, find, help, etc. The window-driven Word Processor prints 80 columns. With Backup Capability, save any memory resident software after it's loaded. Print screens and more with the Freezer and Screen Dump utility. From Home & Sug. Retail \$69.95 Personal Computer

The Final Cartridge III

Optimize Your Computer with these Great Utilities



Waiting for Programs to Load?

FAST LOAD.

Tired of waiting forever for your Commodore 64 programs to load? With Fast Load, programs that once took minutes to load boot up in a matter of seconds— up to five times faster. It plugs into the cartridge port of your Commodore 64. You can copy a single file, copy the whole disk, send disk commands, and even list directories without erasing programs stored in memory. Works with most programs, even copy-protected ones. From Epyx. Sug. Retail \$39.95

C64/C128, Cartridge

\$29.95

Read and Write IBM Files with Your Commodore

BIG BLUE READER 64.

This file transfer utility transfers word processing, text and ASCII files between IBMcompatible MS-DOS and Commodore disk formats. It works on all Commodore 64 and Commodore 128 computers (in 64 mode) and requires a Commodore 1571 drive. No other hardware is needed. From SOGWAP Software. Sug. Retail \$29.95 C64/C128, Disk 80799 \$22.95

BIG BLUE READER 128/64, V3.

If you have a C128 and a 1571 disk drive, now you can read and write MS-DOS files. This exciting program lets you transfer files generated on most IBM-compatible computers to Commodore DOS files, and vice versa. Plus, you can can read and write CP/M disks. Transfer files at speeds of 12,000 to 20,000 bytes per minutel For Sug. Retail \$44.95 40- or 80-column displays. From SOGWAP Software.

C128, Disk

\$34.95

C Commodore



Choose from Two of the Most Popular Programming Utilities—for Only \$9.95!

SUPER EXPANDER 64.

Highly useful extension of the BASIC programming language for the C64 provides 21 new commands that allow easy access to advanced sound and graphics features. Now it's simple to create colorful, high-resolution displays, sprite animation, music and game sounds. Commands include "Paint," "Draw," "Circle," "Color," and more. One of the most versatile cartridges you can buy for the C64 computer. From Commodore.

C64, Cartridge

26735

NOW ONLY \$9.95

Everything the experienced Assembly Language programmer needs to create, assemble, load and execute 6500 Series Assembly Language on the Commodore 64. Package includes a powerful macro assembler, editor, loaders, two machine language monitors, and various support routines. Includes detailed manual Orig. Sug. Retail \$49.95 From Commodore.

C64, Disk

26716

NOW ONLY \$9.95

Famous Programming Aids & Utilities



Use the CP/M Built into Your C128! Download Free CP/M Software!

CP/M KIT.

CP/M on the 128 can be an unfulfilled promise— but, now you can access the many CP/M programs written for other computers with the CP/M Kit. It explains some programs on Commodore's System Disk, demonstrates main features of Commodore's CP/M, and shows you how to obtain more free, downloadable CP/M programs and information. Includes lists of books about CP/M sources, free CP/M software, a powerful word processor, a terminal (communications) program, a chess program, and many disk and screen utility programs. From INCA

C128, Disk

67392

Sug. Retail \$29.95 \$26.95

Abacus Software

Abacus Helps Customers With Technical Support Lines

Let your C64 or C128 be the bridge to much larger systems! Whether you are interested in learning a new language'or in creating original high-performance software, these professional language packages will meet your needs. Not only are they extensively documented, but they come with free access to Abacus Technical Support Lines.

SUPER C LANGUAGE COMPILER.

Create source programs containing 80-character machine code for enhanced execution speed. Combine up to seven modules for later execution. The run-time library may be called from machine language or included as a BASIC look-alike pro-Sug. Retail \$59.95 gram, From Abacus C64, Disk

C128, Disk

\$49.95

\$49.95

Write programs in Fortran. It's commonly used for solving problems in mathematics, science, and engineering. Features free-field and formatted input/output, string manipulation library, a variety of data types, and much more. Has approximately 50KBytes available for user programs. From Abacus C64/C128, Disk \$29.95

81483

BECKERBASIC.

Add more than 270 new commands and functions to your Commodore and GEOS. Get easier cursor control, 20 commands for hi-res graphics programming, and 50 commands for easy disk access. Load, save, and create sprites and icons. Includes a program to run GEOS applications with pull-down menus, dialog boxes, different fonts, and much more. Compatible with C64 and GEOS 64 only. From Sug. Retail \$49.95 Abacus C64, Disk 75619 \$39.95

Complete compilers for speeding up your BASIC programs. From Abacus

Sug. Retail \$39.95/59.95

C64, Disk C128, Disk 35607 38694 \$34.95 \$49.95

BOBS TERM PRO.

Get total control over virtually every communications function. Macro commands store commonly used sequences, and view all transfers on your screen. Simple commands allow full-screen editing of the buffer. The C128 version supports VT-100, VT-52, and 80ADN31 and can read/write to CP/M disks. Our reviewer called this software package "the finest code ever written for the Commodore." From Progressive Peripherals. Sug. Retail \$49.95/59.95

C64, Disk

74715

\$29.95

C128, Disk

74721

\$34.95

C64/C128, Disk

SMART START lets you take full advantage of Commodore's sound and graphics. Select all options from pull-down menus with cursor or joystick. Customize your computer's border, text and background colors. Track time with on-screen digital clock/alarm. Load, run, save, and catalog programs simply by pressing the cursor and RETURN. Create exciting and unique sound effects. From Muse.

67232

Orig. Sug. Retail \$34.95

The **TENEX**

Mailbox

Send Us Your Comments With Your Photo!

LANGUAGI

Something NEW at TENEXI Recently, we've received lots of wonderful comments from our loyal customers along with their entries in the TENEX Winner contest. So we've decided to update the contest and ask ALL of you to share your comments about TENEX with us and all our readers, worldwide.

It's very simple. Just send us a photo or slide of you, your family, office, or class gathered around your computer system, along with your statement about TENEXI No purchase necessary, just lots of smiles and your comments, please.

Winners' photos and comments will be published in future "Everything Books," and winners will receive a \$50.00 TENEX gift certificate. Our production staffers will choose the winners solely on the suitability of the photo and comment. All decisions are final. Points to remember:

- 1. Be sure to write your name, address, and daytime phone on the back of the photo If you use an office or school, please identify
- All submitted materials become the property of TENEX and cannot be returned.

South Bend, IN 46660.

Offer void where prohibited. Not open to TENEX employees or their families.
4. Send photos to: **TENEX**, P.O. Box 6578,

From the TENEX Mailbox



Dear TENEX

I hope you don't mind me adding a note with my letter to the photo contest. I had a stroke June 18, 1991, I've had carotid surgery done since... I bought a used Commodore 64. At first I wished I hadn't bought it...it took several days or a week sometimes to figure out how to run simple things. I still have problems but they are getting farther and farther apart. I can truthfully say that this used computer got my thinking to where it is right now.

> Sincerely, Elmer Lynch

Elmer is a resident here at Plantation Key Convalescent Center. He has been wanting to write to you since he first got your catalog. I feel that the computer has given him measurable goals to reach in his therapy and brought hours of enjoyment.

> Sincerely, Steven R. Crumley Sr. Director of Activities

Dear Elmer,

Stories like yours are rewarding to all of us here at TENEX. Keep up the progress!! We're rooting for you!!

20 PRINTERS

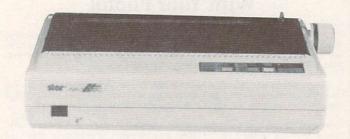
Our Best-Selling Printers Ever!

NX-1000 Series— Three Models to Choose From!

\$11995



With the exception of the Star NX-1000C Multi-Font, all of the printers listed here include a standard parallel interface for use with Amiga or IBM-compatible computers. Using one of these parallel printers with your Commodore computer requires a Super Graphix or G-Wiz interface as shown on page 23.



Commodore-Ready Printer!

NX-1000C Multi-Font Our Lowest Price Ever!

NX-1000C MULTI-FONT.

Enjoy near-letter quality output at 36 cps and high-speed draft printing at 144 cps. The NX-1000C features the new paper parking function and convenient front panel controls. Offers great versatility with four built-in fonts and over 20 typestyles. This is the Commodore-ready version of the NX-1000. You can just plug it in and start printing— no additional interfaces or cables are required. Two-year warranty.

	Sug. Retail \$299.00
75060	\$179.95
	SPECIAL! \$119.95
75471	\$5.95
77789	\$8.95
	75471



NX-1001 Multi-Font

Near-letter quality, 180 cps- a great value!

NX-1001 MULTI-FONT

Destined to become even more popular than its famous predecessor, the NX-1000 II. This 9-wire, dot-matrix model provides tremendous versatility and ease of use at a great price. The 12 control settings are right up front for easy access. Quietly print a fast 180 cps in draft and 75 cps in near-letter-quality mode. Choose from top or rear paper paths and five resident fonts— Draft, Courier, Sans Serif, and Orator 1 & 2. Download 192 characters for designing custom fonts and logos. The advanced paper handling features include auto sheet loading, precision micro feed alignment, and hassle-free paper parking. You can even print on 3-part forms. Your versatility is extended further with the ability to clear the 4KByte buffer with the push of a button. This new model from Star will surely set the pace in its class. Feature-rich printing. Great value. Two-year warranty.

Sug. Retail \$249.00

90895	\$139.95
75471	\$5.95
77789	\$8.95
A68271	\$14.95
34484	\$39.95
	75471 77789 A68271



NX-1020 Rainbow Adds full-color capability

NX-1020 RAINBOW.

The vibrant color output, versatility, and easy handling of this new printer from Star will make it even more popular than its famous predecessor, the NX-1000 Rainbow. Choose from three print modes: high-speed draft at 225 cps, draft at 180 cps, and near-letter-quality at .75 cps. You get all of the features that make Star printers a great value— easy paper handling, a big 16KByte buffer, six resident fonts, 15 convenient front panel controls, the ability to print on four-part forms, a side panel interface for interference-free paper movement, and morel Choose from top, rear, or bottom feed paper paths. Download as many as 255 characters for creating unique logos and fonts. You get Epson FX and IBM Proprinter III emulation. Guaranteed to bring your presentations to life. And, it's backed by a solid two-year warranty.

Sug, Retail \$329.00

Wallality.		30g. Netall 3327.00
NX-1020 Rainbow	A51027	\$179.95
Color cartridge ribbon	A51180	\$12.95
Black cartridge ribbon	A51179	\$9.95
G-Wiz interface for C64/C128	34484	\$39.95



STAR NX-2430 MULTIFONT.

You know the importance of creating the right image. Now, that image is easy and affordable to create with Star's newest offering—the NX-2430. This 24-wire workhorse produces output at 360 dpi for exceptional, letter-quality print. It comes equipped with 11 (nine LQ and two draft) resident bitmapped fonts and a special Windows 3.0 program that adds an additional 13 fonts for IBM users. Speed through your drafts at 240 cps with LQ speeds up to 80 cps. Great for high-volume

Easily control more than 20 functions from the front panel. For versatility, choose among three paper paths and a wide variety of enhancement modes. You can even opt for portrait or landscape printing. The 16KByte buffer makes font downloading easy and convenient. Offers two-year warranty, parallel interface and IBM and Epson emulation— in fact, the NX-2430 senses the emulation needed and automatically changes the setting. That's smartl That's Starl Sug. Retail \$399.00

98734 \$234.95 NX-2430 Black, High-Def. ribbon \$7.49 A72943 \$10.95 Black, Long-life ribbon

Rated #1 by the Leading Consumer Magazine!

NX-2420 RAINBOW.

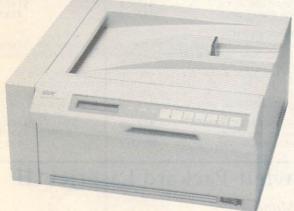
This 24-wire, color printer features seven brilliant colors, a huge 30KByte buffer, seven resident fonts, draft speed of up to 250 cps with letter-quality printing at 100 cps, and more. Two-year warranty. Sug. Retail \$499.00

NX-2420 Rainbow	A51047	\$284.95
NEW	LOW PRI	CE
		4

Color ribbon	A37176	\$14.95
Black ribbon	A37169	\$8.50
G-Wiz interface for C64/128	34484	\$39.95

100% H-P Compatible **Outperforms LaserJet IIP**

- 300 dpi
- · 4ppm
- · 14 resident fonts
- · Two-year warranty
- · Canon engine
- 1MByte RAM
- · H-P & Epson compatible
- · Small footprint



Free 150 Fonts! Limited Quantities!

What's the best reason to own a Star Micronics Laser Printer 47 Maybe it's the H-P compatibility, from toner to font cartridges. Or, perhaps it's the optional Starpage board that provides true PostScript capability at a breakthrough price. Possibly, the best reason is the FREE 150-font cartridge that's included with your purchase.

But, what about all of the great features that come standard? You get crisp 300 dpi output that rivals more expensive printers, a footprint small enough for any desktop, 14 resident fonts, a full 1MByte RAM that gives you the freedom to download a variety of typefaces for fast and versatile printing, serial and parallel interfaces, a 50-sheet paper tray, H-P LaserJet IIP/Epson FX-850 emulation, and more.

The Laser Printer 4 is expandable to 5MByte RAM. Optional Starpage board and 1MD and 1MB and 1MB

The Laser Printer 4 is expandable to 5MByte RAW. Opublish State 2.

2MByte RAM required for PostScript. Limited 2-year parts and labor warranty.

Sug. Retail \$1495.00

Laser Printer 4 A57934 NEW LOW

\$799.00

Choosing the Right Printer!

Don't be confused by the wide selection of printers available in today's market. Here are a few pointers to help you select the right printer for your present and future needs.

Commodore-Ready vs. Parallel.

Each printer we self has a connector on its back or side to which a printer cable or interface attaches. Most of the printers we sell are "parallel" (also called "Centronics") printers. One printer, the NX-1000C Multi-font, is a

"Commodore-ready" printer. Commodore-ready printers come complete with a cable to plug directly into your Commodore system. No other interface or cable is needed.

Parallel printers are designed to connect to IBM-compatible, Amiga, and other computers. To connect them to a Commodore system, you need a parallel interface such as those shown on page 23.

Choose a parallel printer if you think that you may want, either currently or in the future, to use the printer with a non-Commodore computer such as an IBM compatible or an Amiga. You may also have to choose a parallel printer if you need features, such as 24-wire printing, not available on a Commodore-ready printer.

Choose a Commodore-ready printer if you want to minimize your out-ofpocket cost and if you intend to use the printer only with your

Commodore system. 24-Wire vs. 9-Wire Printing.

All dot-matrix print is composed of tiny dots created by wires in the printhead. The quality of dot-matrix printing has improved remarkably since the early days when the dots were clearly visible. Today, even 9-wire printers early days when the dots were clearly visible. Today, even 7-write printers are capable of excellent near-letter quality. For the ultimate in dot-matrix printing, 24-wire printers offer even smaller dots and higher resolution. This means that the letter-quality characters of a 24-wire printer will be slightly sharper than those of a 9-wire printer. We recommend 9-wire printers for most home, school, and light office use. If you intend to use the printer for extensive business correspondence or other applications where a power policited leak is important, consider a 24-wire printer. where an extra polished look is important, consider a 24-wire printer. Speed.

Each printer we sell is rated for speed in characters per second (cps). Note that the speed of each printer will vary depending on whether it is print-ing in draft mode, near-letter quality, boldface, etc. All of the printers we sell are fast enough for home, school, and light office use. If you frequently print long documents, print primarily in near-letter quality, or print many short documents, you may find that one of the faster printers will save you time and increase your productivity.

All of the printers we sell contain at least a small buffer. The buffer is an electronic holding area for data sent from the computer. Typically, the computer can send data much faster than the printer can actually print it. The bigger the buffer in the printer is, the sooner the computer can finish its task and be available for other uses. (If you do a lot of printing, particularly of longer documents, you may wish to consider an external buffer like the one shown on page 23; this can really enhance your productivity by freeing up the computer long before the printer is finished printing.)



PANASONIC KX-P2180 COLOR QUIET PRINTER.

This 9-wire NLO printer is super quiet and loaded with features. Get fast draft output of 240 cps and 38 cps in NLO mode. Enjoy the versatility of nine fonts with crisp 240x216 dpi output. Brilliant seven-color printing is offered as an option. Includes easy paper handling, convenient front panel controls, and a 4KByte buffer Two-year warranty. Not pictured. Retail \$299.95

KX-P2180 Printer A68846 \$179.95 Color ribbon A68608 \$19.95 \$59.95 Color kit A68877 Black ribbon A68857 \$9.95 Cut sheet feeder A68867

PANASONIC KX-P1180i.

At 240 cps in draft mode, this new model is almost 50 cps faster than its predecessor, the wildly popular KX-P1180. And, it's quieter and easier to use than other lowpriced printers. Take advantage of built-in, NLO fonts, each sized 5 to 20 cpi, and do professional-looking word processing on a budget. As a further example of all around versatility, it can also address #10 envelopes with no extras needed Optional cut sheet feeder and 32KByte buffer chip available. Two-year warranty.

Retail \$269.95

		NCLUII 3207.73
KX-P1180i Printer	A68584	\$159.95
Spare Black Ribbon	82567	\$5.95
Sheet Feeder - 80 Sheets	A37580	\$119.95
Serial interface	A36183	\$84.95
32KByte buffer	A61473	\$39.95

Panasonic's Famous 24-Wire Letter-Quality Printers!



PANASONIC LETTER-OUALITY KX-P2123 PRINTER

This hot, new letter-quality printer from Panasonic offers the 24-wire print quality you need, but is priced for the home. It boasts a dramatically lower noise level than most other personal dot-matrix printers. The KX-P2123 has six letter-quality fonts, one super letter-quality font, and three draft fonts. You also get the versatility and convenience of three paper paths, memory-backed macros, and the EZ-Set operator

panel that allows you to change printer functions quickly and easily.

Print speeds range from 240 cps in draft mode to 32 cps in super letter-quality mode. Plus, you get the fine detail of 360 dpi resolution. What's more, the KX-P2123 is color capable. With the easy add-on kit, you can give your documents eye-catching color. Offers 20KByte buffer, parallel interface, and Epson LO-860 and IBM ProPrinter X24E emulation, Two-year warranty, Not pictured.

KX-P2123	A72449	\$249.95
Color kit	A68877	\$59.95
Color ribbon	A68608	\$19.95
Black ribbon	A68857	\$9.95
32KByte buffer	A61473	\$39.95



PANASONIC KX-P1124i.

This 24-wire, dot-matrix printer sets the new standard in letter-quality versatility and performance. Choose from 10 resident fonts—two draft, seven LO, and a "Super" LO font— to produce over 72,000 typestyles! The clear 360 dpi text and graphic output makes the perfect impression. Sixteen EZ-Set controls and a wide variety of paper handling functions lend easy operation to this high-performance model. Features a big 12KByte buffer, parallel interface, and Epson LO-850 and IBM Proprinter X24E emulation. Two-year warranty. Pictured. Retail \$499.95

Panasonic KX-P1124i	A57112	\$289.95
Sheet feeder - 80 sheets	A37578	\$147.95
Panasonic Black Ribbon	A54112	\$12.95

PANASONIC KX-P1123.

Your presentations will jump right off of the page with crisp 360 dpi text and graphics. Enjoy tremendous versatility with over 20 EZ-Set operator control features and a wide variety of convenient paper handling capabilities.

Produce over 5500 typestyles from four letter-quality and two draft fonts in 11 different character sizes. The big 10KByte buffer, quick bidirectional printing, and parallel interface let you get back to work fast. And, with Epson LQ-850 and IBM Proprinter X24 emulation, you're guaranteed compatibility. Two-year warranty. Not pictured. Sug. Retail \$349.95

Panasonic KX-P1123	A57108	\$199.95
Sheet feeder - 80 sheets	A37580	\$121.00
Panasonic Black Ribbon	A54112	\$12.95

Advanced Laser Outperforms Hewlett-Packard LaserJet III

Includes Adobe Type Manager!!





\$64995

PANASONIC KX-P4410 LASERPARTNER.

Fully Hewlett-Packard compatible, Panasonic's latest high-performance printer gives you beautiful, 300 dpi printing with 28 built-in, bitmapped fonts in a variety of sizes and typestyles. With five page per minute printing, a multi-purpose 200-sheet paper tray, and the ability to download fonts to the standard 512KByte RAM (expandable to 4.5MByte), you get versatility unheard of in this price range. Includes parallel port and font card slot. Call today to move up to the plant goods.

for. Extra Bonus— includes Adobe Type Managerl One-year warranty.

Retail \$1095.00 and font card slot. Call today to move up to the print quality you've been longing

KX-P4410

A71385

\$649.95

Connect Two Printers

\$2695



TechCroft

DATA TRANSFER SWITCH.

Instantly switch your computer between two printers (or any other "Centronics" parallel devices) with one knob on this top-quality "A-B" switch. Back of switchbox has three female 36-pin ribbon connectors, just like almost all parallel printers on the market. Plug your computer's male 36-pin printer cable into the connector marked "common," then use the cables described here to connect the other connectors to your printers. Can also be used to connect two computers to one printer. From Sug. Retail \$59.00 Allied Technology Corp.

Parallel Switch Box

\$26.95

Parallel "Centronics" Male-to-Male 36-Pin Cable.

Connects parallel data transfer switches to parallel printers. Six-foot length

Parallel Male-to-Male Cable

\$15.95

Our Most **Powerful Interfaces**



SUPER GRAPHIX.

Features an 8KByte printer buffer, 10 printing modes, three internal screen dumps, and convenient top-mounted dip switches that let you easily set the interface for the most common printers including Star Micronics, Epson, Okidata

Prowriter, and others. Internal fonts support superscript, subscript, underlining boldface, and a choice of nine character widths. From Xetec. 41769 \$59 95 Super Graphix

SUPER GRAPHIX IR.

A more economical version of the Super Graphix Interface, the Jr, features graphics/normal-quality printing, correspondence quality, and compatibility with all major printers. From Xetec

Super Graphix Jr.

\$39.95

Cardprint G-Wiz Interface

Best Seller!





Supra Corporation

CARDPRINT G-WIZ INTERFACE.

Connect virtually any standard (parallel) printer to your Commodore. Here's an interface that can't be matched for price and performancel Designed by the same company that produced the +G, the all-time, best-selling Commodore interface. The G-Wiz buffer dumps high-resolution screens up to 18 times faster than competitive interfaces without buffers. No more waiting! Only the G-Wiz matches graphics characters to standard characters on Okidata, Epson, Star, Prowriter, Panasonic, and many other dot-matrix printers. This means you can perfectly align high-resolution graphics characters within text blocks, or in columns. 90-day warranty from Supra.

CardPrint G-Wiz Interface

34484

\$39.95



Use Your C64 Printer with Any **IBM-Compatible** Computer!

PC-TO-CBM PRINTER PORT ADAPTER.

Your Commodore 64 printer doesn't have to sit around collecting dust now that you've bought an IBM-compatible computer. With this clever adapter, you can use your IBM system with virtually any Commodore-compatible printer including the NX-1000C, NX-1000C Rainbow, 1525, 1526, MPS-801/802/803, Gemini II, Star SG10C, SP-1000VC, and many others. The package includes a five-foot cable which has an IBM-compatible parallel port connection on one end and a Commodore 6-pin DIN connector on the other end. The printer driver software converts the parallel port output to Commodore-compatible format. Use your printer as LPT 1, 2, or 3. Note: may not be suitable for extensive graphics use.

Printer Adapter

98543

\$39.95

Economical Buffer Saves Valuable Hours



MICROBUFFER MINI.

Your computer can send data to your printer faster than the printer can print it. Normally, however, the computer is tied up as long as the printer is printing. With one of our high-capacity Microbuffers, your computer will be able to finish faster, and let you start using the computer again while the printer is still completing its

Available from 32KByte to 512KByte of buffer memory— more than 300 doublespaced pages—this compact Practical Peripherals stand-alone buffer quickly frees your computer from printing tasks. Extremely easy to install, the Microbuffer Mini can really save you hours. Parallel input and output. Works with any parallel printer. (Not for use with Commodore-only printers.) Includes cable. Five-year guarantee.

Microbuffer 32KB Microbuffer 256KB

NE

A33242 A50071

Microbuffer 512KB

A50081

Customer Help Lines- See Inside Back Cover

Printer Supplies at Great TENEX Prices!



Bulk Labels Save Money!

If you are tired of paying premium prices for little packages of labels that are gone in no time, try these high-quality continuous labels specially designed for computer use. The bigger packages will last longer, and you'll save big money!

ONE-ACROSS LABELS.

Perfect for mailing lists! Labels are self-adhesive on continuous pin-punched carrier for tractor feed printers. Carrier width 4-1/4". Label size 3-1/2" x 15/16". This label will work with all mailing list programs that use a standard size label. Big 5000 quantity box at a bargain price.

One-Across Labels 19267 \$13

THREE-ACROSS LABELS.

Self-adhesive labels on a continuous 9-1/2" wide carrier that fits all standard printers— even fixed tractor units. Labels are 2-3/4" x 15/16", and placed in rows of three. 3000 to a package!

Three-Across Labels 22277 \$14.9

DISKETTE LABELS.

These 4" x 1-7/16" labels are specially designed for use on magnetic media—they feature a special latex adhesive that lets you pull the label off with no shredding and no adhesive residue. Labels are on a perforated carrier for computer use, but you can just write on them if you want to. Perfect size for any 5.25" disk. Lots of other great uses, tool Big package of 1000l

Diskette Labels 67464 \$11.



Computer Paper! 1000 Sheets! Tears Clean!

COMPUTER PAPER.

It will be a long time before you run out of paper with 1000 sheets of this continuous 9.5" x 11" rugged bond, clear white paper. Tears clean at 1/2" side perforations and "Z" fold for letterhead-quality sheets.

Paper, 1000 sheets

94420

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Create the best image possible with these strong, 24 lb. sheets of parchment paper. The 9.5" x 11" paper features easy-to-tear perforations and a lovely assortment of colors including muted gold, gray, ivory, and tan. Perfect for the professional look that you need.

Parchment, 30 sheets

94962

to 05

PASTEL ASSORTMENT PACK.

Get 250 sheets of 9.5" x 11" 20lb. bond paper with easy tear perforated edges. Each pack includes an assortment of colors including pink, salmon, lavender, blue, and canary.

Pastel Pack, 250 sheets

94956

\$11 95

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White Blue Yellow 75795 \$12.95 75804 \$12.95 75817 \$12.95

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Model	TENEX Item #	TENEX Price
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BLUE CHIP -Black Film Ribbon for Blue Chip Printer	77436	\$5.95
-Black Ribbon Multi-Strike	77512	\$9.95
COMMODORE		
-Ribbon for Commodore MPS 801	40630	\$7.95
-Ribbon for Commodore MPS 802/1526	40644	\$8.95
-Ribbon for Commodore MPS 803	40659	\$7.95
OKIDATA		
-Okidata 120, 180/ML183 Ribbon	71655	\$8.95
-Okimate Black Ribbon	74076	\$5.95
-Okimate Color Ribbon	71675	\$6.95
-Okidata 120/180 Tractor Feed Kit	73959	\$49.95
PANASONIC		
-Cartridge Ribbon for KX-P1124	82318	\$12.95
-Cartridge Ribbon for KX-P1080, KX-P1180, KX	X-P1191	45.05
	82567	\$5.95
-Cut Sheet feeder, 80 sheets, KX-P1124	A37578	\$147.95
-Cut Sheet feeder, 80 sheets, KX-P1180	A37580	\$121.00

Model	TENEX Item #	TENEX Price
SEIKOSHA		
-Ribbon for SP1000, SP1200AI, SP180VC, SP18	54652	\$8.95
STAR MICRONICS		
-Ribbon for NX-1000/1000C/1001 Black	75471	\$5.95
-Ribbon for NX-1000, NX-1000C Rainbow Color	Cartridge	
	75485	\$9.95
-Ribbon for XR-1000, XR-1500, NX-1500 Black	84968	\$8.95
-Ribbon for XR-1000, XR-1500 Color	84974	\$17.95
-Ribbon for NX-2400 and XB-2410/2415 Black	A37169	\$8.50
-Ribbon for NX-1020 Rainbow Black	A51179	\$9.95
-Ribbon for NX-1020 Rainbow Color	A51180	\$12.95
-Ribbon for NP-10, NX-10, NX-10C, NL-10, ND-10	0 41666	\$7.95
-Ribbon for NX-15, NR-15, ND-15	64241	\$11.95
-Ribbon for NB-15, NB24-15	63455	\$9.95
-Ribbon for Gemini 10X, SG-10/15, SG-10C	21631	\$2.99
-Ribbon for PowerType	31083	\$7.95
-NX-1000 Technical Manual	89615	\$14.95

- Technical manuals include schematics, flow charts, parts list, diagrams, trouble shooting, etc.
- Sheet feeders available— call for information.
- •Interfaces available for various models— call for information.

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Developed for use in the home or office, this adjustable two-piece printer stand and cantilevered paper tray holds a 12" or an 18" printer. Angled to allow comfortable document viewing and convenient paper storage. Foam pads reduce printer noise and vibrations. Rubber feet prevent sliding. The paper tray neatly stacks over 500 sheets of continuous paper. From Amaray.

Sug. Retail \$19.95

Universal Printer Stand+

68599 \$14.95

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Keep out dust and avoid static charges which will harm your valuable electronic equipment with these custom-designed, attractive brown Naugahyde dust covers. Attention to detail assures you of a proper fit for each piece of equipment you want to protect. With our large selection you can order a coordinating Classic Cover for every piece in your system.

Model	TENEX Item #	Sugg Price	TENEX Price
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Amiga 500 Cover	82530	\$11.95	\$ 9.95
Amiga 2000 System cover	82905	\$34.00	\$19.95
Commodore 64C cover	66265	\$ 8.50	\$ 6.95
Commodore C64/VIC 20 cover	66271	\$ 7.99	\$ 6.95
Commodore C128 cover	66275	\$ 8.70	\$ 6.95
Commodore 128D CPU cover	78849	\$10.00	\$ 8.95
Commodore 128D keyboard cover	78839	\$ 7.99	\$ 6.95
Monitor Covers			
Commodore 1084/10845 monitor cover	82549	\$20.65	\$14.95
Commodore 1702 monitor cover	75604	\$16.00	\$11.95
Commodore 1902A monitor cover	66293	\$20.50	\$14.95
Commodore 1802 monitor cover	66304	\$20.50	\$14.95
Magnavox 13" monitor cover	78859	\$20.65	\$15.95
Printer Covers			
Okimate 20 cover	74845	\$ 8.75	\$ 6.95
Okidata 120 cover	74832	\$10.50	\$ 9.95
Star NX-1000 cover (fits -C, Rainbow, II, & 1	001)		
	77789	\$10.00	\$ 8.95
Star NX-10/Gemini II/NX-10C/NP-10 cove	r		
	66359	\$ 7.99	\$ 6.95
Panasonic KX-P1124 cover	86530	\$11.50	\$ 8.95
Panasonic KX-P1180/1191 cover	86541	\$11.00	\$ 8.95
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Commodore 1541 and 1541C disk drive	cover		
	66272	\$ 7.99	\$ 6.95
Commodore 1571 disk drive cover	66288	\$10.00	\$ 7.95
Commodore 1541 II disk drive cover	82899	\$ 7.99	\$ 6.95
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Tripletrack

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Thank you, Dianna Oblander Toledo, OH

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C10527

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AMIGAVISION

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36952

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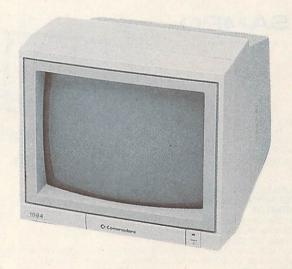
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Sug. Retail \$499.00 SC-441V VGA A47913 \$289.95



Perfect for Commodore 128!

MAGNAVOX PROFESSIONAL COLOR MONITOR.

The Magnavox Professional 1CM135 sets new standards for versatility in a color monitor! Whatever your current and future needs, this unit will handle them. First, it provides a high-quality composite display perfect for the C64 or C128 operating in 40-column mode. Second, it offers Analog RGB for use with the C128 in its high-res, 80-column mode. Third, the 1CM135 is switchable to Digital RGB, which makes it compatible with IBM's CGA standard. Fourth, for heavy-duty word processing, this monitor lets you flick a switch and convert the color display to easy-on-the-eyes green. And if being compatible with a wide range of computers isn't enough, you or an also use the ICM135 as a TV video display for signals from VCRs, camoroders, etc. It even includes stereo audio inputs and an earphone jack. It features a big 14" CRT (13" viewable), image size and position controls, and a convenient tilt/swivel base. Includes a 9-pin RGB cable and audio/video cables (RCA to RCA). The result 1300 CR. Sug. Retail \$399.95

RGB Color Monitor Dust Cover

91978

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COMPOSITE MONITOR CABLE

Enables the use of the Magnavox RGB Color Monitor with your C64 or C128 in composite mode

Multisync Monitors for Amiga

Monitor Cable #5

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ALPHASCAN PLUS MULTISYNC 1024x768 MONITOR.

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We're proud to offer this fine 20" interlaced, analog color monitor for all of your big screen needs. The .31mm dot pitch clarity and 1024x768 resolution are incomparable in this price range. It's perfect for your VGA design and big business applications. One-year warranty. From Sampo \$1229.00 TriSync

ALPHASCAN LS 20" MULTISYNC MONITOR.

Capable of .31 dot pitch with a maximum resolution of 1280x1024. This huge 20" analog AlphaScan LS monitor leads the field in non-interlaced, high-end display capabilities. One-year warranty. From Sampo \$1849.00

A60553 AlphaScan

nasor Office Automatio

> These Panasonic PanaSync monitors are perfect for Amiga owners running DTP and CAD programs in high-resolution, interlaced modes. Use Flicker-Free Video from ICD (page 41) or Display Enhancer for the ultimate in high-quality output.

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With its big 14" diagonal screen, .28mm dot pitch, multifrequency analog display, and resolution up to 1024x768, you get crisp, brilliant color. One-year warranty \$389.00 A69079 PanaSync C1381

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PanaSync C1395

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Includes Colorizing Features!

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Add Titles, Text and More!



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See pages 48-50 for latest Amiga video products and display options.

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C64/C128, Disk

76588

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MIDI for C64/C128!

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This top-quality MIDI interface incorporates the latest in MIDI interface technology and provides you with solid performance and dependability. You get two MIDI out ports which eliminates, in many instances, the need for an additional MIDI Thru Box. Along with the interface, you get the full-featured sophistication of SuperSequencer software. It's so easy to use that you'll be composing, editing, and playing in no time! Requires MIDI instrument, 1541/1571 disk drive, and MIDI cables. One-year warranty. From SOFTpacific.

C64, MIDI/software C128, MIDI/software 96464 96470 \$89.95 \$89.95

A Great Video Source for Amiga or Commodore!



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Please note that although this is a black and white camera, it can be used to produce full-color Amiga images with Digi-View 4.0 and similar packages. Digi-View 4.0 uses a color filter wheel to separately scan each color and produce the final full-color image. Commodore programs like ComputerEyes and Video Byte II work directly with a black and white image. From Panasonic.

Sug. Retail \$349.95

Panasonic TV Camera

89549

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Panasonic TV Camera
Cable (6') - BNC to standard RCA

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Proportional mode, joystick mode and paddle mode— three modes in one mouse. The final answer for your Commodore 64/128 game port. Works with all popular C64/C128 software that is Commodore 1350/1351 mouse compatible, including

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M3 Mouse for C64/C128 M4 Mouse for AMIGA

82704 88171

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A49151

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DAMAGE. We inspect each item before shipment. Please examine your packages carefully when you receive them, and REPORT ANY DAMAGE TO THE CARRIER. No replacement merchandise can be issued unless a damage claim has been filed with the shipper

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Furthermore, if you are unhappy with a product for any reason, call for a return ID number within fifteen days of receiving it, return it to us, and we will promptly replace it or refund your purchase price. [Sorry, opened software can only be replaced with an identical item.] Items returned for replacement MUST include original packaging materials and any manuals, cables, warranty card, etc. included in the original package. [For your convenience and protection, do not discard packaging materials or mail in warranty cards until you are certain the product is working proper-| Please write or call our Customer Service Department for Return Authorization number prior to returning any items to TENEX. All returns must be shipped to TENEX freight pre paid. All items are subject to inspection by TENEX prior to issuance of replacement merchandise. Note: Occasionally a manufacturer's warranty policy will require some other means of correcting a defective product. In these cases, we'll assist you in obtaining a satisfactory solution.)

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IF ORDER FORM HAS ALREADY BEEN USED, please write your order on a plain sheet of paper or order by telephone using our convenient toll-free number. If you send your order on plain paper, be sure you include your name and address, the catalog number of each item ordered, and the appropriate shipping charge. If you would like us to send you additional order forms, please write or telephone us.

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Ergostick

76253 \$17.95



ICONTROLLER.TM

Now you can have a compact, fully functional joystick always available for use with your C64 or C128, right on the keyboard. ICONtroller is perfect for use with GEOS and it lets you save your full-size joystick for gaming. A spe-cial connector lets you plug in your full-size joystick without removing the IconTroller. No more hanging cords. It's easy to reach and responds quickly-ICONtroller makes your computing eas-

ier. Full one-year warranty. From Suncom

ICONtroller

72863

\$16.95



Suncom

ZOOMER.

This hot, console-type controller features advanced technology that makes four-wheel racing games, cycle games, air combat games and flight simulators much more realistic! Turn the wheel left or right and tilt up or down. Fire but-tons are built into the handle and it's equipped with two Dial-A-Speed autofire buttons. Comes with 10-foot cord and four super-strong suction cups for easy mounting on a smooth surface.

Zoomer Control Yoke

88081 \$44.95



Master **Even the Most Difficult Games!**



Reduced!

JOYSTICKS

MINDSCAPE POWERPLAYER'S JOYSTICK.

Take your computer gaming skills where they've never been before with this technologically advanced joystick from Mindscape. The smart pistol grip design, ultrasensitive micro-switches, and large trigger enable you to master even the most difficult games. Features a hardwearing steel shaft and ball bearing pivot for durability. reliability, and dependability. It's the ultimate gaming experience for Commodore, Amiga, and Atari 800ST. Ninety-day warranty Sug. Retail \$29.95

Powerplayer's joystick

89689

Now only \$9.95

Exclusive Microswitch Technology!



\$1495



With tactile and audible feedback, this great joystick from Suncom responds instantly to your computer— like no other stick before. Includes digital microswitch array technology and variable-speed rapid fire mode. Just slide the switch on the front of your Tac50 and engage and vary the rapid-fire feature on the pistol-grip trigger. Features aircraft-style grip, suction cups for stability, and four fire-buttons for ultra-Features aircraft-style grip, suction cups for state fast reactions. From Suncom. Lifetime warranty.

86705 Sug. Retail \$20.69 \$14.95

Save Time!



Stop fumbling around behind your computer! There's no longer any need for you to unplug your mouse in order to plug in your joystick. This handy accessory allows you to connect two devices to one mouse/joystick port, then select the one you wish to use with a flick of a switch. Works with the full line of Commodore and

Mouse Switch

91057

\$24.95

Commodore's Most Popular Disk Drive—the 1541 II

C Commodore

\$16995



1541 II DISK DRIVE.

The latest drive in the 1541 series. with its own microprocessor, RAM, ROM, and Sug. Retail \$249.95 operating system software. Single-sided, single-density. 54586

1541 II Disk Drive

Dust Cover HeadCleaning Kit 82899 40569

\$6.95 \$4.95

LEROY'S CHEATSHEETS

Keyboard Command Overlays for 1541 Disk Drive

See Page 37

Save Time! Save Money!

Align Your Own Disk Drives



Free Spirit
Software

1541/1571 DRIVE ALIGNMENT.

Our technicians say that this alignment program from Free Spirit Software is the best and easiest one yet! It actually reports the alignment condition of the disk drive as you perform adjustments. On-screen help is available while the program is running. Speed adjustment and stop adjustment features are also included. A comprehensive manual walks you through the alignment process step-by-step. The manual even tells you how to load the alignment program when nothing else will load! Works on the 1541/1571 in either 1541 or 1571 mode. Single-sided, single-density.

Sug. Retail \$34.95

C64/C128, Disk

\$24.95

From the TENEX Mailbox

Dear TENEX

Most of the computer software stores in my area have phased out or are decreasing Commodore software and supplies. The Tenex Catalog is indeed a rare and exciting find! It contains a versatile mix of games, educational software and Commodore supplies that is virtually unmatched by any other computer supply company. Thank you Tenex for supplying the software to make me proud to be a Commodore owner.

> Thanks. Lowell S. Ward Milwaukee, WI



From the TENEX Mailbox



Dear TENEX

I live in a small town where it is impossible to find software and hardware for my C64 and Amiga 500. When I discovered Tenex I was overwhelmed with delight, you have the best prices and more selection than any store in a big city. Tenex is THE computer store through the mail.

Thanks, Irene Bordovsky Yoakum, TX

The Complete Utility



Free Spirit
Software

SUPER 81 UTILITIES.

This complete utility package for the Commodore computer and 1581 disk drive includes a wide variety of options. Copy whole disks from 1541 or 1571 formats to 1581 partitions, copy 1541 or 1571 files to 1581 disks, back up 1581 disks or files with one or two 1581s, perform many CP/M and MS-DOS utility functions, and more. From Free Spirit Sug. Retail \$39.95

C64, Disk C128, Disk 92724 92731

\$17.95 \$17.95

A Year's Worth of Cleaning

\$495



Prevent Data Errors & Repair Bills!

DISK DRIVE HEAD CLEANING KIT.

Take a few minutes to clean your disk drive heads about once a month and you'll be rewarded with more reliable data reads and longer head life. Includes cleaning diskette, fluid, and instructions. Provides 15 cleaning operations.

5.25" Cleaning Kit 3.5" Cleaning Kit

40569 A34094

\$4.95 \$4.95

Protect your Investment with the Suncom Computer Cleaning and Vacuum Kit

See page 38



CD CADDY.

Tired of changing the CD caddy every time you slip a different compact disk into your CD-Rom player? Worried about scratching your disks, making them unreadable? Are you in the habit of setting your CDs down without their jackets thinking you'll be using them soon, just to find them weeks later covered with dust? Protect your investment with these handy CD Caddies. Just slip your favorite disks into a caddy, and keep them there— always ready to be inserted into your disk player. No more fumbling and wasted time. No more scratched and damaged disks. Great for your internal/external CD players with your computer system and your CDTV titles. CD Caddy

Low-Cost, High-Quality Diskettes!



Lifetime Warranty! Risk-Free Trial!

TENEX Diskettes are among the best-selling items in our catalogs (we've sold literally hundreds of thousands of these diskettes!). They are an excellent buy in our quantities of 50, and their reliability, lifetime warranty, and risk-free trial means you are sure to get your money's worth.

Here's What You Get.

Each box includes diskettes in sleeves, labels, and write-protect tabs. All 5.25" diskettes have a hub reinforcement ring and come with sleeves.

Certified Quality.

TENEX Diskettes are first-quality, prime diskettes (no seconds). Each one is individually certified to be 100% error free at levels equal to or above ANSI, ECMA, and ISO

Lifetime Warranty and Risk-Free Trial!

We offer a double guarantee of satisfaction: 1) All diskettes are backed by a lifetime warranty. If you have a problem, we'll replace the diskette. 2) Discover what a great value these diskettes really are by trying them risk free. Buy a box, and if within 30 days you aren't happy with the diskettes for any reason, return them to us for a prompt refund. No questions asked!

Size	Use For	Туре	10 Pack Item #	10 Pack TENEX Price	50 Pack Item #	50 Pack TENEX Price
5.25*	1541	SSDD	67277	\$4.95	32391	\$17.95
5.25"	1541,1571	DSDD	67280	\$5.95	32403	\$19.95
3.5"	1581, Amiga	DSDD	A39289	\$8.95	82337	\$39.95
3.5"	IBM 1.44MB	DSHD	A43172	\$16.95	A43162	\$64.95



DISK TRAY TH100L.

This attractive disk storage tray conveniently holds up to 100 (5.25") floppy disks, more than any other tray we offer. The advanced design allows for easier handling and carrying. The smoked, anti-static plastic, hinged lid and unique styling add to its contemporary design. Constructed of durable, high-impact plastic. Includes eight index dividers with labels for organization of filing and retrieval. The disk tray features a safety lock for extra security. 5.25" Disk Tray

66826

\$8.95

DISK TRAY TH40L.

Assure the security of your diskettes and protect them from harmful dust with this contemporary design, lockable 3.5" diskette case. Organize up to 40 diskettes at a convenient angle for viewing and easy access. Can be stacked, if desired, to maximize desktop space. Four non-skid rubber feet keep the tray in place—and your diskettes safe. Style and design complement our best-selling, 5.25" disk storage tray shown above. Includes five index dividers with labels for file organization and retrieval. Constructed of durable, high-impact plastic. Comes with safety lock and two keys.
3.5" Disk Tray \$8.95 A30804

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A reliable, durable file for up to ten 3.5" diskettes. Folds open to present diskettes for convenient desktop use.

3.5" Diskette File A39535 \$2.99

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1200 Baud C64/C128

APROTEK.

2400 Baud C64/C128

Now Available in 2400 Baud Hayes & Commodore 1670 Compatible

Free Novaterm Software

Now for Amiga, Too!

One of the most popular uses of home computers is to "talk" to other computers and computer users. The diversity of on-line services is staggering— from the latest news to airline schedules, from stock prices to interactive adventure games, from electronic mail to patent searches— all you need is your computer, a modem, terminal software, and a phone line. In addition to the national on-line databases, like The Source, CompuServe, Dow Jones, and others, there are thousands of local "bulletin boards" run by user groups or individual enthusiasts



2400 BAUD COMMODORE-READY MODEM.

At last! High-speed communications in a modem that is completely Commodore compatible! The Aprotek Minimodem-C24 looks just like the Minimodem-C, our best-selling modem ever, but works at speeds up to 2400 baud. Think how much faster you will be able to send and receive information from bulletin boards, services like CompuServe, and other computers.

Both the Minimodem-C and -C24 are completely Hayes compatible (not just partially compatible like the 1670 and some Avatex models) and 1670 compatible. This means they'll work with ALL communications software for the 64, 64C, and 128. Key features include seven status indicators, Busy Detect, DTR signal support, High-Speed Detect Line, and Auto Answer/Auto Dial. Includes terminal software so you can start communicating right away, plus a free trial hour on CompuServel

The Amiga version of the Minimodem is equipped with a female connector to plug directly into the Amiga 500 or 2000. It needs no external wall plug for power, and it uses the Amiga's audio output for maximum fidelity. Full-year warranty. From

Minimodem-C (2400 Baud for C64/C128)

Minimodem-C (1200 Baud for C64/C128)

Minimodem-AM24 (2400 Baud for Amiga)

\$79.95 \$59.95

\$79.95

1750 Compatible

Supercharge Your C64 or C128



THE 1750 COMPATIBLE.

When Commodore designed its 1750 RAM expansion, Commodore owners snapped them up. For their' money, they got a full 512KByte of RAM. More important, they were able to dramatically improve the performance of their software.

As good as the 1750 was, there was just one problem: Commodore didn't make enough of them. In fact, 1750s have been unavailable for quite some time.

At last, TENEX has a solution: the 1750 Compatible. The 1750 Compatible offers 512KByte just like the 1750, and works with all software that is 1750 compatible .g., GEOS, Paperclip III, and Maverick). Furthermore, you can use it to create a RAM disk to store files or programs for lightning-fast access. (Unlike GEORAM, the 1750 Compatible works with non-GEOS software.)

Make the big switch: add another 512KByte of memory to your system today, and watch your software flyl

IMPORTANT NOTE. The 1750 works with both the C64/64C and the C128. Use with the C64/64C requires a heavy-duty power supply (not included with the 1750 Compatible—see below). To use with the C128 or 128D, no additional power supply is needed—the standard factory power supply is fine.

1750 Compatible Power supply

97370

\$149.95 \$44.95

1670 Modem 1200



COMMODORE 1670 MODEM/1200.

It features 1200 bps transfer rate for fast data communications and utilizes the popular Hayes "AT" command protocol. Features auto answer, auto dial, auto baud, auto speed, and auto mode selection. Its compact size and light weight make it ideal for any system. From Commodore. Sug. Retail \$89.95

Use Your Commodore-Ready Modem with IBM, Amiga



CONVERT-A-COM.

Now you can use your Aprotek Minimodem-C, C-24, or Commodore 16xx-Series modem with other computers. This converter has a 25-pin "D" female connector that hooks up to the RS-232 serial port of virtually any computer. The Minimodem-C and C-24 become 100% Hayes compatible for widespread compatibility. Use with the Commodore 16xx Series provides a reduced Hayes command set. Note: not for Anchor 6480 modems Sug. Retail \$39.95 Convert-A-Com

90960

\$34.95

Cartridge Port Extender Cable



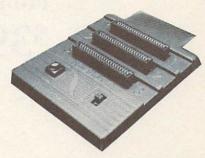
CARTRIDGE PORT EXTENDER CABLE.

Are you cramped for space behind your computer? Is it hard to reach your cartridge port to plug-in or swap cartridges? This handy cable is your solution.

The cartridge port on the C64 and C128 is unfortunately located in a somewhat awkward position— horizontally in the back, where it is hard to reach and impossible to see. Many users have installed cartridge expanders, which not only let you switch cartridges easily but also place them vertically for easier access. The cartridge expander, though, takes up a few more inches of table space— no problem for most users, but a drawback for those working in tight quarters. The cable connects to the cartridge port in back of the computer and lets you plug in your cartridge to its other end. Since the cable is flexible, you can locate the cartridge up to 11" away for easier access and more efficient use of table space. Note: Not for use with memory expansion modules

Cartridge Port Extender Cable

UPGRADES Save Your Computer!



Don't Wear Out Your Computer and Cartridges!

Three-Slot Cartridge Expander, C64

Stop wearing out your computer with endless cartridge swappingl This three-slot cartridge expander keeps your most commonly used cartridges plugged in and ready for instant selection! Also lets you reset the computer independently of the power switch. This saves wear and tear on the cartridge and the computer! Save yourself one repair job and the cartridge expander has paid for itself several times over. Vertical slot design eliminates blind fumbling in back of the computer, too. Not recommended for RAM expansion units. A great buyl

33227

Command with Your Voice! Talk, Don't Type!



HEAR SAY INC.

HEARSAY 1000.

A voice recognizer/synthesizer that talks, listens, responds, teaches, obeys, and is loads of fun. Just plug into a C64 or C128, and within minutes, even your youngest children will be able to speak to your computer. Can convert your verbal commands into actions and virtually eliminates the need for your computer keyboard. Hearsay can also speak any language or dialect. Features unlimited, 100% accurate vocabulary and built-in software. Interacts with most pre-existing, name-brand, menu-driven software. Truly makes learning with your computer easy and fun Hearsay 1000 76969 \$2

\$29.95

Streamline Your C64!



C64 SLIMLINE UPGRADE CASE.

Make your older C64 look like a newer modell All you need is a screwdriver and about 15 minutes to transfer your C64 insides to this new case. No soldering or special tools needed. This low-profile case makes typing easier, too, because it is sloped down toward the user. The SlimLine Case is the same color as the 64C and will match all of the new peripherals. Includes instructions to make the change quick and easy.

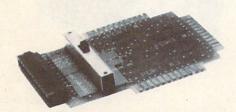
Sug. Retail \$29.95

C64 SlimLine Case

80637

\$19.95

User Port Multiplier



USER-SWITCH.

Do you have more than one device that plugs into your user port? Now you can connect up to three devices into your user port at once. The User-Switch enables you to easily select the device that you want to use. The design of the switch provides maximum compatibility with virtually any user port device. Sug. Retail \$39.95
User-Switch 90971 \$34.95 User-Switch

From the TENEX Mailbox

Dear TENEX

Enclosed you will find a picture of Lucky, our Leopard Tortoise. He is working on his club newsletter. he has also been compiling his Christmas list from the vast selection of goodies he has found in the TENEX catalog. Lucky is excited about the possibility of receiving a Zoomer joy stick so he can learn to fly.

> Thanks, James Blair Hollywood, FL





Quality Power Supplies!

Now With Lifetime Warranty!

From \$3995



TENEX MW 705.

Perfect for your C128I This is a heavy-duty, switching power supply rated at 3 amps at 5VDC. If your C128 power supply needs to be replaced, this is the only unit you'll ever need. The MW 705 comes with a lifetime warranty from Micro R & D.

TENEX MW 705

TENEX MW 701-A.

Conservatively rated at 5V and 1.8A, this unit features a double-fused system. Its new heat-sink design allows cooler operating temperatures inside the case. Lifetime Sug. Retail \$49.95 warranty. For C64. Not shown. \$39.95

TENEX MW 701-A

84513

All the Tools You Need...



COMPUTER CLEANING AND VACUUM KIT.

Protect your hardware investment from dust and static. Everything you need is in this handy cleaning kit. The small vacuum is perfect for getting into those hard-to-reach crevices on your keyboard and inside the CPU. The kit includes complete cleaning supplies for your monitor, disk drives, and mouse. Keep your computer humming with regular maintenance. From Suncom.

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Computer Cleaning Kit

A53817

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Containing all the tools you'll need for adding or removing your PC's parts, peripherals and printed circuit boards, this kit is indispensable. The tools are efficiently organized and neatly secured with elastic straps in an attractive leatherette padded and zippered case. Among the myriad of tools, you'll get an IC Chip insertion tool, an IC Chip extraction tool, tweezers, and a three-claw parts retriever tool

PC Tool Kit

76804

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DELUXE 20-PIECE TOOLKIT.

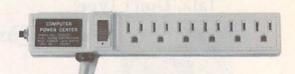
With a good toolkit, upgrading is easy. This handy collection offers everything you'll need for precision work inside your PC. Includes chip extractor/inserters, soldering iron, claw parts retriever, 6" adjustable wrench, a hemostat, nut drivers, pliers, six screwdrivers, a wire cutter, and more— all organized and protected by a heavyduty, reinforced black vinyl case

Deluxe Toolkit

A56110

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Inexpensive Protection for Your Expensive Hardware!



SIX-OUTLET SURGE SUPPRESSOR.

Need more than three outlets? Our six-outlet extension strip gives you reliable protection against power surges. It also includes an EMI/RFI filter, a 15 Amp circuit breaker, and a neon indicating on/off switch. From Modern Development.

Surge Suppressor

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Amiga 500 Power! Get a full 200 watts



BIGFOOT.

Save wear and tear on your systemboard and improve the reliability and functionality of your entire Amiga 500 system by adding this external, switching power supply. It now provides a full 200 watts of power— enough to support virtually any add-on device for your A500. Bigfoot's new, stylish case is the perfect complement for your Amiga. And, these aren't the only improvements. The voltage output has been adjusted to provide exceptional performance for today's high-speed accelerator boards. As always, the Bigfoot includes built-in connections for most popular add-ons like hard and floppy drives, memory expansion devices, frame grabbers, and more. FCC approved. One-year warranty. From Micro R & D.

Sug. Retail \$129.00

Bigfoot for Amiga 500

Fix It Yourself!

Technical Service Data For Your Computer And Peripherals

Sams COMPUTERFACTS are packed with the information you need to inspect and repair your computer hardware—photos, schematics, instructions, tips, test procedures, and morel

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STAR NX-10/C (VER.1)	78945	\$19.95
DISK DRIVES		
COMMODORE 1541-II	81637	\$19.95
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Abacus Software

Abacus, a leading producer of utility software and programming languages for the Commodore home computer, is also a leading publisher of books that explain many of the lesser-known features of the Commodore line and show how to program new applications that tap the hidden power of the C64 and C128!

The Commodore 64 Library

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GRAPHICS BOOK FOR THE C64	37124	\$17.95
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	37213	\$12.95

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Book	98709	\$24.95
DESKTOP VIDEO POWER.		
Book	98698	\$19.95
BEST OF AMIGA TIPS AND TRI	CKS.	
Book	98682	\$19.95
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Buying Guide 1991

Leroy's Cheatsheets Keyboard Overlays for

Commodore!

All the program command keystrokes are available at a glance at the single die-cut reference card. It fits on the keyboard and surrounds the keys with valuable information. All commands are grouped according to function, and actual keystrokes are shown in bold type, while any variables are represented in italics. Made of attractive, heavy cover stock, Leroy's Cheatsheets are offset printed for clarity and plastic laminated for years of use.

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WORD WRITER 128, C128	83627	\$7.95
GEOS 128 2.0, C128	86777	\$7.95
PAPERCLIP III, C128	86767	\$7.95

"Must-Have" **Reference Sources!**



THE HACKERS'S HANDBOOK: AN INSIDER'S GUIDE TO MODEMS AND TELECOMPUTING.

One hundred and sixty-nine pages that include charts, tables, lists of Hacker Bulletin Boards . . . plus much more! You'll learn what equipment you need, how a modem works, and the inside tips and tricks of the world's best hackers including how to figure out passwords, protocols, access codes, operating systems, etc. The Hacker's Handbook is a "must-have" reference source for anyone interested in making the most of the incredible wealth of information that can be found on computers around the world.

COMMODORE 64 PROGRAMMER'S REFERENCE GUIDE.

Developed as a working tool and reference source for those who want to maximize their use of the built-in capabilities of your Commodore, this manual contains the information you need for your programs, from the simplest to the most complex. From Howard W. Sams & Co.

92844 \$19.95







SUPRAMODEM 2400.

You'll be able to "talk" to most modems in use today with this Hayes-compatible, external modem. Along with fast 2400 bps operation, it supports all popular telecommunications software, features auto answering & dialing, provides nonvolatile memory for phone numbers, two modular phone jacks, and complete diagnostics. Requires serial cable below and RS-232 port

SupraModem 2400 96667 \$79.95 Modem Serial Cable A42447 \$12.95

SUPRAMODEM 2400 PLUS.

The 2400 Plus offers all of the same great features as the 2400 model, plus provides an extended AT command set, and MNP5 V.42bis error correction and data compression protocols for up to 9600 bps throughput. Requires serial cable below and Sug. Retail \$199.95

\$129.95 SupraModem 2400 + Modem Serial Cable A42447

SUPRAMODEM 2400ZI PLUS.

Just plug this internal modem into your A2000 or A3000. You can install up to five 2400zi's in one computer. Includes driver software that lets you use it with any popular Amiga communications program.

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SupraModem 2400zi Plus 96688

SUPRA FAX/MODEM EXTERNAL.

Take advantage of top-of-the-line modem and G3 FAX capabilities for your Amiga. The v.32 data protocol transmits up to 9600bps. With v.32bis, transmission rates of up to 14,000bps are possible. Using data compression, both models can transmit up to 38,4000bps. You'll save a fortune on data communications costs. Plus, it's versatile— use almost any terminal software and enjoy compatibility with the industry-standard AT command set. Fax software soon to be released.

FAX/Modem, v.32 97149 239.95 FAX/Modem, v.32bis 97154

AMIGA 1680 MODEM.

Enjoy 1200 bps transmission rates and genuine Commodore-brand quality. Includes terminal software and cable.

AMIGA, Disk 79237 NEW

PLATINUM ONLINE.

The only telecommunications program you'll ever need for your Amigal Includes 300 to 57,600 bps; smart dialer; 40-number phone book; VT-100, VT-102, VT-52 and other emulations; chat mode; macros; extensive file transfer options; and much Sug. Retail \$99.95

AMIGA, Disk 88486 \$39.95

NEW LOW PRI

Mighty Mouses!





Roctec Mouse.

Beetle Mouse.

BEETLE MOUSE WITH PAD.

The popular beetle mouse has a resolution of 320 dpi and is ergonomically designed to fit your hand. Winner of the 1990 TIDEX Award for Innovative Product Design. From Talon Technology. Sug. Retail \$49.9

Beetle Mouse 94074 \$34.95

BOING! MOUSE WITH PAD AND D.U.D.E.

A high-quality replacement optical mouse for the Amiga. No moving parts to wear out. Comes with special mouse pad and D.U.D.E. (Director Utility/DOS Enhancer). It has three buttons for use by new software and a two-year warranty. From Boingl Boing! Mouse 94089

ROCTEC AMIGA MOUSE.

This high-performance mouse is perfect for the serious Amiga 500, 1000, or 2000 owner. Its smooth, optical operation and 200 dpi resolution offer the best in both comfort and quality. Includes mini DIN 9-pin female connector. From Rocted

Amiga Mouse 95757

Ultra-Versatile Art Converter

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Professional-level image processing. Supports ARexx, imports and saves to Amiga and non-Amiga image formats, and controls scanners and other imaging hardware. Includes savers & loaders for IFF, Digi-View 21-bit, Turbo Silver, Sculpt4D, GIF, TIFF, PCX, and others. Optional conversion kit adds versatility by enabling you to load file Sug. Retail \$199.95 formats from other computers. From ASDG

AMIGA. Disk Conversion Kit

92135 92149 \$159.95

\$39.95

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Enjoy pinpoint accuracy 1000 lpi resolution. The two-button pen gives you a natural feel when drawing and tracing. Enlarge and reduce images as you trace, adjust the pen's sensitivity, gain compatibility with



Computer



AmigaDOS 2, and more. Works with all Amiga computers and most CAD and paint programs. Includes serial cable, power supply, driver software, user's guide, and five-year warranty. Requires Kickstart 1.2 or higher. Note: Amiga 1000s will require serial gender changer. From TriMedia. Sug. Retail \$299.95

Wiz Tablet

\$249.95

Full-Featured Light Pen

Perfect for painting, drawing, and CAD work inside the most popular Inkwell Amiga software— Deluxe Paint IV, for example. The high-res, two- Systems touch surface switch pen is coupled with a transparent driver and

allows the user to select light pen, mouse, or both alternately. Works with most Amiga programs using the standard Intuition Pointer Interface. Sug. Retail \$129.95 AMIGA, Disk & pen \$89.95

Full-Color Scanner

SHARP JX-100A FULL COLOR SCANNER.

Simply connect the JX-100A to your Amiga's serial port, and you're ready to grab true color graphics. It's quick, simple, and trouble free. Scan pictures up to 3"x 6". Comes with



Scanlab Software which saves images in IFF format for use with your favorite graphic programs. Use Art Department Professional for image processing (sold separately). Requires 3MByte RAM and 40MByte hard drive. Recommended: 5-7MByte RAM. Includes scanning software and software drivers for your Amiga. From Sharp.
Sug. Retail \$779.00

Sharp JX-100A

94335

\$549.00

Power Computing Essentials

Image Organizers

MICROFICHE FILER +.

This "graphics database" lets you organize your data as you would with microfiche— as a condensed 2D sheet of text and images over which you drag a "magnifying glass" to locate your information. Store pictures of any size, reorganize data instantly, and display many images simultaneously. Choose among a variety of sorting styles, image display styles, and others. From Software Visions.

Microfiche Filer + 94095 \$119.95

IMAGEFINDER.

Organize your image files with this easy-to-use utility that creates an index of all of the IFF and ANIM images on your disks. Store a miniature of each image for your records. The powerful indexing, browse, and sort capabilities will make you wonder how you ever got along without it. From Zardoz Software.

AMIGA, Disk 94257

A Utilities You Can't Afford to be Without

The ultimate file management utility for all Amiga computers! Features multiple resizable, and movable file and command windows. Can save configurations for fast startup, auto commands, and font changes. Also includes multi-format and multicopy options for simultaneously formatting of up to four floppy drives. From Progressive Peripherals. Sug. Retail \$69.95

AMIGA, Disk \$39.95

VIRUS PROTECTOR.

This innovative virus fighter connects to the external floppy drive and your Amiga. It provides a write protect and virus protect function to stop any attempt to write on track zero of your internal and external floppy drives. From Roctec.

Virus Protector 95270

Virus Protector \$39.95

PRIC

FLASHBACK.

Sporting features previously found only in PC programs, this stand-alone back-up product creates "mirror" or image backups of multiple partitions, rather than "file-byfile. You can also do timed, unattended backups. It supports ALL controllers, and will backup to a wide variety of devices, including: 3.5" floppies, 5.25" floppies, high-density floppies, tape drives, and more. From Preferred Technologies, Inc

Sug. Retail \$79.00 AMIGA, Disk \$45.95

RAWCOPY V1.3k.

Reproduce disk copy-protection schemes and remove copy and password protection schemes from programs. The package includes 201 parameters and sports an intuitive interface which makes nearly everything just a button click away. For

AMIGA, Disk \$34.95 LOW PRI

Speed Up Your Amiga's Access Time By 500%

B.A.D. analyzes, restructures, and processes any AmigaDOS disk so that permanent, increased access speed is achieved. And there's no special programming needed-B.A.D. automatically detects the file system in use. This is not a memory-hungry, RAM cache-based system. B.A.D. supports multiple partitions and provides fast CLI directory access. It's 100% AmigaDOS and WB1.3 FastFileSystem compatible. This will become one of your most valued utilities. Requires two 880KByte storage devices. From M.V. Micro.

AMIGA, Disk \$29.95

Back-Up Protected Software

New Version 4.0 for Amiga!

Amiga Features Include:

Three Button Control:

- Button #1— Hypercopy.
 Button #2— Parameters.
- Button #3— Override (R) System.

MAVERICK FOR THE AMIGA, V4.

The Maverick screen is a clean control panel designed to allow you to operate the program as if it were a physical piece of hi-tech equipment. A single window displays a scrolling list of all the known titles that Maverick copies. This version includes more override parameters, custom copiers, and even removes annoying documentation protection. Select your button and put this archival utility system to use right away! Sug. Retail \$39.95

AMIGA, Disk 89601 \$32.95

Powerful and **Efficient Utilities** New Version!

AMI-BACK v2.0.

The premier backup utility for your Amiga is now available in an even more powerful version. Ami-Back v2.0 will run on any Amiga configuration with a hard drive. You get support for Workbench 1.3 and 2.0, hard drives, floppy drives, DAT drives, and all true SCSI devices. Ami-Back v2.0 does the job and does it fast! Its data compression capabilities are especially useful for those who often backup to floppies. Other new features include recovery backup utilities, the ability to set passwords preventing unauthorized users from gaining access, and AREXX support. Plus, the new, full-featured graphic scheduler makes unattended backups a breeze. All in all, Ami-Back v2.0 is the complete solution for reliable data protection. From Moonlighter Software.

AMIGA, Disk 94057 \$49.95

AMI...ALIGNMENT SYSTEM.

Includes a program disk, a specially prepared calibration disk, and an operations manual to evaluate the mechanical condition of internal and external 3.5" disk drives used with your Amiga. Manual covers Commodore and third-party disk drives. From Free Spirit. Sug. Retail \$49.95 84884 \$29.95

AMIGA, Disk

WORKBENCH MANAGEMENT SYSTEM 2. Launch as many programs as your memory will allow by simply clicking on a button— and you "attach" an unlimited number of buttons to your software. Also includes eight utilities such as a text editor, calendar to keep your appointments (and remind you), a phone book with dial capability, and a data compression program.

Sug. Retail \$49.95

94049

SAS/C COMPILER.

AMIGA, Disk

No other language or C compiler gives you more powerful or more efficient programs. It's the most complete programming environment available with a full array of productivity-enhancing tools and utilities

\$199.95 AMIGA, Disk

The Latest and Greatest Amiga **Operating System**

AMIGADOS 2.04.

This significant upgrade brings the Amiga operating system to a new level of functionality. It is the friendliest, most robust version to date. It's new, 3D interface features pull-down menus and convenient doubleclicking options that let you navigate in the Amiga environment with tremendous ease. AmigaDOS 2,04 improves the stability of your system, vastly reducing the frequency of system crashes and downtime. You also get a heartier, more flexible development envi-

ronment with the inclusion of AREXX. Because the Fast File System has been improved in speed and reliability and now resides in ROM, installation requires removal of the existing ROM BIOS chip. Note: users of A2500 systems should consult with our technical support staff for details on upgrading.

AmigaDOS 2.04 for A500/A2000 AmigaDOS 2.04 for A3000

96335

\$89.95 \$34.95

\$39.95

Share IBM/Amiga Data!

DOS-2-DOS.

DOS-2-DOS enables your Amiga to read and write to diskettes produced by MS-DOS and Atari computers, and vice versa. Do you have an IBM at the office and an Amiga at home? Want to take work home? No problem— DOS-2-DOS converts data from one platform to be used on another. It's just that simple. So put an end to the frustration, DOS-2-DOS. Runs from CLI or Workbench V1.2 or V1.3. From Central

Retail \$55.00 Coast Software 98403 \$31.95 AMIGA, Disk



Data Management

& Virtual Reality!

VIRTUAL REALITY STUDIO.

With this remarkable utility, you can create your own virtual reality. Design 3D objects such as cubes, rectangles, blocks, houses, helicopters, bridges, fences... Then, place the objects in a world of their own. Move them, enlarge them. The possibilities for design and games are unlimited. This construction kit will change the way you look at your own world as well as worlds that have yet to be imag-

AMIGA, Disk

96193

MAXIPLAN PLUS 2.0.

Master your information with this flexible spreadsheet and quickly turn your numbers into powerful presentations. It has 512 columns by 65,530 rows and advanced features such as linking of multiple worksheets and over 70 built-in functions. Provides Lotus import and export capabilities Edi-featured database capabilities allow 63 databases per worksheet, sort of ally number of fields, and the creation of mail-merged files. of mail-merged files.

of mail-merged files.

For that finishing touch, Garapan Plus is loaded with presentation power—includes knockout chart styles like exploding pie, 3D bar, X/Y, "scatter" diagrams, and more Sug. Retail \$99.95

AMIGA, Disk

92822

\$69.95

More Amiga Software!

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Blackjack Academy

Sim City

Sim City Terrain Editor Sim City Graphics Set 1 Sim City Graphics Set 2 Clue Master Detective

Risk

Monopoly Tetris

Super Off Road Page 6

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California Challenge: Test Drive II Scenery Disk European Challenge: Test Drive II Scenery Disk

Flight Simulator II

Teenage Mutant Ninja Turtles Page 7

Teenage Mutant Ninja Turtles Arcade— World Tour II

Last Ninja 3 Ducktales

The Amazing Spider Man Bill and Ted's Excellent Adventure

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Tie Break Tennis AD&D Champions of Krynn, Vol. 1 Page 9

Wrath of the Demon Ultima VI

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Where in the World is Carmen Sandiego? Where in the USA is Carmen Sandiego? Where in Time is Carmen Sandiego?

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ABACUS

PRO DATA RETRIEVE. ASSEMPRO.

83910 83926 \$159.95

\$64.95

GOLD DISK

ADVANTAGE

This integrated spreadsheet and database with graphics and macros includes all of the standard features of commercial spreadsheets as well as hypertext, ARexx scripts, a wide variety of graphics, and more. Its high-performance features allow you to read both Lotus 1-2-3 and MaxiPlan files and export graphs to Professional Draw or Page for the finest business presentations available on the Amiga. From Gold Disk.

AMIGA, Disk

NE GOLD DISK OFFICE.

Everything you need for word processing, database management, desktop publishspreadsheet calculation, and business graphics Sug. Retail \$199.95

AMIGA, Disk 90052 \$119.95

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PEN PAL

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WORDPERFECT 4.1.

The standard for word processing on the Amiga, taking advantage of the Amiga's unique capabilities. Offers up to 32 windows, multitasking abilities, a 115,000-word speller and support for more than 300 different printers. Sug. Retail \$275.00 AMIGA, Disk 93106 \$159.95

WORDPERFECT LIBRARY.

Features desktop accessories and productivity tools including a calendar, notebook, calculator, file manager, and program editor Sug. Retail \$129.95

AMIGA, Disk

93115

NEW HORIZONS

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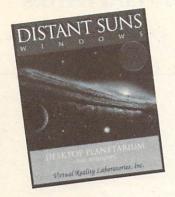
Generate proposals with bar charts, create letters and reports with snappy graphics, generate television storyboards or even newsletters with spot illustrations. Provides a spell checker with 95,000-word dictionary, mail-merge, and fast graphics printing. This new version also includes PostScript printing, Arexx support, timed saves, full undo/redo, and much more. Sug. Retail \$175.00 AMIGA, Disk 88222 \$99.95

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Value-Packed Learning Tools



DISTANT SUNS 4.0.

The Moon changes phases, planets wander among the stars, and constellations glitter against a midnight sky. It's not surprising that Distant Suns was named the "Best Educational Program" and winner of the "Innovations '88" award. Travel back in time and view the ancient heavens that inspired the likes of prehistoric Anasazi astronomers and Egyptian Pharoahs. Stunning, one-of-a-kind astronomy fun 94599 AMIGA, Disk \$54.95

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Full-Featured Accounting for the Amiga!

THE KFS ACCOUNTANT AMIGA VERSION 2.0.

Features include general ledger functions with six C.P.A.-approved reports. Full-featured payroll includes federal and state withholding taxes, posting and checkwriting for up to 400 employees, and W-2s. Daily operations functions include integrated A/R and A/P, four different point-of-sale options including a cash register which tracks sales and costs for 5000 inventory items, fully integrated inventory, A/P check printing and over 20 reports. From KFS.

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Writing Helpers!



ELECTRIC THESAURUS.

Contains over 500,000 synonyms and offers concise definitions for each meaning of a queried word. Each definition includes its part-of-speech and a list of accurate Sug. Retail \$49.95 synonyms in their properly inflected forms. From Softwood. AMIGA, Disk \$34.95

PROPER GRAMMAR.

With this program you'll take pride in your ability to write. You'll excel in your ability to spell, capitalize, and punctuate properly. Sentences have more force, variety, and rhythm.From Softwood. Sug. Retail \$99.95 AMIGA, Disk \$57.95

High-End Spreadsheet Presentations



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Use your Amiga to produce presentation-quality spreadsheets and graphs. A variety of fonts, colors, typestyles, special text effects, and point sizes used in conjunction with the graphical user interface and over 125 functions lend fast, easy control over even the most sophisticated presentations. Import files from Lotus, Maxiplan, and dBase. Export to Lotus, if desired, or save graphs as IFF bitmaps, Professional Draw or Aegis Draw Plus clips, or EPS files. Print your creations to any PostScript device or preferences printer for the finest output possible. From Gold Disk.

AMIGA, Disk

96151
\$189.95

AMIGA, Disk

Teacher's Aid



TEACHER'S TOOLKIT.

This program does everything except stand in front of your class and lecturel Whether you teach elementary, secondary, or college students, you'll find the Teacher's Toolkit to be an invaluable aid. Manage grades, analyze performance, compose lesson plans, create graphs, track appointments, write correspondence, print schedules, and more. You won't believe how much easier your job can bel

AMIGA, Disk

96536

\$34.95

Instant Business Cards!



BUSINESS CARD MAKER.

AMIGA, Disk

Create business cards for yourself, friends, clubs, and others. Be versatile and creative with 12 typefaces and 3 type sizes. Use the Icon Maker to create your own logos and designs. Works with Print Shop and Print Master graphics. Includes custom business card stock for printing. Supports dot-matrix and laser printers.
Sug. Retail \$59.95

\$39.95

42 AMIGACRADES SYSTEMURGRADES Hard

IDE and **SCSI** Hard Drives

	TENEX Item #	Retail	Access	Height	Width	MByte	Туре	Hard Drive
64 \$259.95	96364	n/a	17ms	1"	3.5"	52	IDE	Quantum Pro 52AT
42 \$379.00	A59542	\$575.00	19ms	half	3.5"	85	IDE	Western Dig. 280AC
80 \$423.00	A96380	n/a	17ms	1"	3.5*	105	IDE	Quantum Pro 105AT
46 \$699.95	A57546	n/a	14ms	half	3.5"	212	IDE	Western Dig. 4200
17 \$249.00	97117	\$366.00	17ms	1"	3.5"	52	SCSI	Quantum Pro 52S
24 \$369.00	97124	\$595.00	17ms	1"	3.5"	105	SCSI	Quantum Pro 105S
48 \$719.00	98448	\$895.00	15ms	half	3.5"	240	SCSI	Quantum Pro 240SC
-	A5754 9711 9712	n/a \$366.00 \$595.00	14ms 17ms 17ms	1"	3.5" 3.5" 3.5"	212 52 105	IDE SCSI SCSI	Western Dig. 4200 Quantum Pro 52S Quantum Pro 105S

Reach Powerful Heights with DataFlyer Hard Drive Expansion



DATAFLYER.

Easily expand your A500 or A2000 with this hard drive expansion kit. The DataFlyer is a top-quality, high-performance SCSI controller. Mount your favorite hard drive in the included half-height, external chassis or utilize the expansion slot on your A2000. For ease of installation, formatting prep programs, driver software, and all hardware and cables you'll need are included. The DataFlyer is designed to accept the DataFlyer RAM memory board for even better system performance. Compatible with Kickstart 1.3 or higher and Workbench 1.3 and 2.0. Note: hard drive not included. We recommend one of the fine SCSI hard drives listed below.

Datariyer 500	99062	\$139.95
DataFlyer 2000	99058	\$79.95
SCSI HARD DRIVES.		
DataFlyer 500	99062	\$139.95
Quantum 240MB, 3.5", 1'	high, 16ms drive	
	98448	\$719.00
Quantum 105MB, 3.5", 1"	high, 17ms drive	
	97124	\$369.00

DATAFLYER RAM.

For even more power and versatility, add DataFlyer RAM in 2, 4, or 8MByte increments. These boards, with a capacity of 8MByte, are populated with fast 80ns, zero wait-state RAM and allow you to run very large RAM disks as well as larger, more sophisticated programs.

The DataFlyer RAM board easily installs into an expansion slot of your A2000 or plugs into the controller of the DataFlyer 500. Note: Depending upon your system configuration, use with the A500 may require an optional power supply. Also, if you have a 2 or 4MByte board and wish to add more memory, then the 1MByte x 8 SIMMs must be added in pairs.

DataFlyer RAM, 2MByte	99080	\$179.95
DataFlyer RAM, 4MByte	99091	\$259.95
DataFlyer RAM, 8MByte	99109	\$399.95
1MByte x 8 x 80 SIMMs	93693	\$44.95
Bigfoot power supply	92898	\$94.95

Powerful Plug & Play Performance

"We recommend the 500XP for any computing purpose, especially for those who don't want to deal with a complex hard drive installation or wrestle with poorly written documentation."

- AmigaWorld, March 1991

SUPRADRIVE 500XP HARD DRIVES.

Choose one of these high-performance hard drives for your Amiga 500 system and get additional RAM to boot! These low power consumption drives are already formatted— just plug and go. Includes back up, file management, formatting, and utility software. One-year warranty.

52MByte with 1MB	96445	\$465.00
ACT CONTRACT TO A STATE OF THE		12777
52MByte with 2MB	96455	\$545.00
120MByte with 2MB	96643	\$665.00
240MByte with 2MB	96653	\$909.00

NEW LOW PRICE

Memory Modules

SUPRADRIVE 500XP UPGRADES.

Add more memory to your 500XP drive with one of these fast DIP RAM kits. If you purchase your drive with 2MByte memory on board, upgrade to 4 or 8MByte. A drive with 512KByte may be upgraded to 2.5MByte.

512KByte kit 97255 \$23.95 2MByte kit 97263 \$99.95

SUPRADRIVE A2000 HARD DRIVES.

Add the power and convenience of a high-performance hard drive to your Amiga 2000

The state of the s		
240MByte	96704	\$809.00
120MByte	96694	\$489.00
52MByte	97241	\$319.95

These popular interfaces provide the ultimate in power and performance for your Amiga 500 or Amiga 2000. Choose a SCSI interface for use with your SCSI drive or an IDE interface for your IDE drive.

IDE HARD DRIVE INTERFACE.

Match this high-quality IDE interface with an IDE hard drive in your A500 or A2000 computer. Includes interface, software, 44-pin cable, adapter board, and mounting bracket. Requires removal of internal drive. From ICD.

AdIDE/44 94825 \$124.95

WORDSYNC SCSI INTERFACE.

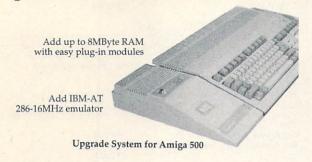
Treat yourself to a true innovation in SCSI interfaces. Get direct memory access without the compatibility problems of DMA technology. A full 2 bytes of data are transferred at a time— twice as much as conventional SCSI interfaces. So, you can enjoy the best in performance and productivity. For use with Amiga 2000 systems. From

WordSync interface 88673 \$99.95

NEW LOW PRICE

Save on the Perfect Hard Drive for Your Amiga!

Impact Series II Hard Drives & Controllers from GVP



A500 IMPACT SERIES II HARD DRIVES.

A500 IMPACT SERIES II HARD DRIVES.

These external hard drives are the perfect addition to your Amiga 500. Factory installed and formatted 1" high, low-power, 3.5" SCSI drives offer storage of 52, 120, or 240MByte. Every drive includes GVP's technologically advanced FaaastROM SCSI controller, fast onboard cache RAM, an internal fan, and a dedicated power supply. The 52 and 120MByte drives sprint at a blazing 11ms; the 240MByte drive gives even better performance with 9ms access speed. These popular Quantum drives are shipped without RAM but can support up to 8MByte with the easy-toinstall SIMM modules listed here. Flexibility and power are ensured by the ability to daisy chain SCSI devices to the expansion system's external SCSI port. Just plug the drive into the expansion port on the side of your A500— what could be easier?

A500-HD8+0MB/52Q II	93981	\$499.00
A500-HD8+0MB/120Q II	C10039	\$649.00
A500-HD8+0MB/240Q II	C10047	\$899.00

A2000 IMPACT SERIES II HARD CARDS.

Plug a state-of-the-art GVP hard card and SCSI controller combination into just one expansion slot on your A2000 for improved system performance and increased data storage capabilities. Because the hard card plugs into the expansion slot, you're free to use the peripheral bays for other uses. The hard drives have fast cache RAM onboard and are available in 52, 120, or 240MByte capacities with blazing speeds of 11ms, 11ms, and 9ms, respectively. Shipped without RAM, the boards can accept up to 8MByte memory for enhancing system performance even further. The SCSI controller features GVP's high-performance FaaastROM technology. The Impact Series II hard cards— for those who place a premium on space and performance.

A2000-HC8+0MB/52Q II	93994	\$399.00
A2000-HC8+0MB/120Q II	C10059	\$519.00
A2000-HC8+0MB/240Q II	C10066	\$839.00

IMPACT SERIES II HARD DRIVE/HARD CARD MEMORY EXPANSION.

Easy plug-in memory modules add RAM in 1MByte increments 1MByte SIMM 93693 \$44.95

Prima Performance Without the Premium Price

Hard Drive Installs Inside Your Amiga 500

TENEX 52MBYTE DRIVE/ICD KIT.

When we saw ICD's new Prima hard drives, we knew they had the features that Amiga 500 owners wanted: 52 or even 105MBytes of storage installable inside the A500, autobooting, high-speed caching, and more. There was just one problem—the price was too high. So at TENEX, we came up with an unbeatable combination: a high-quality hard drive from Quantum (the same one ICD uses in their Prima drives) and the conversion hardware direct from ICD. We package everything in one easy-to-install kit— no soldering is required. The hard drive installs in place of one easy-to-install kit— no soldering is required. The hard drive installs in place of your original floppy drive. You'll need an Amiga 500 with a switching power supply [all newer 500s have one], an external floppy drive like our Roctec 3.5" drive, and at least 1MByte of RAM. Suggested retail for the Prima 52i is \$549.95; for the 105i, \$799.95. Compare our TENEX value-priced combos below, and make the switch to fast, convenient hard drive computing today!

TENEX 52MByte Kit

95719
\$355.00

TENEX 105MByte Kit

Genuine Commodore **Hard Drive**





AMIGA A590 EXTERNAL HARD DRIVE.

Add this 20MByte hard drive to your Amiga system for the ultimate in reliable data storage. With Kickstart 1.3 installed, the drive boots automatically. You get sockets for up to 2MByte of DRAM for even greater performance. Plus, its custom chip maximizes the multitasking capabilities of your Amiga. Just plug it into the user port on your A500. From Commodore.

A590 Hard Drive

84698

Fast & Reliable Drives for Your Amiga



ROCTEC 3.5" EXTERNAL DISK DRIVE.

Enhance your Amiga with the power and reliable performance of this external disk drivel Format your 3.5" double-sided, double-density diskettes to a full 880KByte. This light, compact unit boasts quiet and efficient operation while consuming only minimal power. Features an extra disk drive port, a convenient power-disable switch, and a long 27" cable— it's even daisy chainablel Full one-year warranty.

Sug. Retail \$229.95

89276

ROCTEC 5.25" EXTERNAL DISK DRIVE.

If you need to read or write 5.25" IBM disks with a BridgeBoard, ATOnce, or Cross DOS, this high-quality external drive is the most economical solution. It writes in both 360KByte and 720KByte formats. Use it also as an Amiga drive (880KBytes), although the "Amiga" disks it writes will be 5.25". This drive is perfect for exchanging data such as text files, databases, and graphics files with virtually any IBM-compatible computer. From Roctec.

Sug. Retail \$220.00 patible computer. From Roctec

5.25" External Drive

3.5"External Drive

95410

\$159.95



Supercharge Your

Performance with GVP

Accelerator Boards!

G-FORCE 030-25MHz 68030 ACCELERATORS.

These wildly popular accelerator boards improve your A2000 performance tremendously. They include a 25MHz coprocessor, 1 MByte RAM, and your choice of a 52, 120, or 240MByte Quantum hard drive with cache RAM onboard. An accelerator board without the hard drive is also available. A maximum of 16MByte RAM may be installed to boost system performance even more

Combo030-25/25/1/0	99133	\$649.00
Combo030-25/25/1/52	99147	\$749.00
Combo030-25/25/1/120	99152	\$929.00
Combo030-25/25/1/240	99161	\$1075.00

G-FORCE 030-40MHz 68030 ACCELERATORS.

For A2000 systems. This powerful accelerator board features a 40MHz coprocessor. 4MByte RAM, and your choice of a 52, 120, or 240MByte Quantum hard drive with cache RAM onboard. An accelerator board without the hard drive is also available. Install up to 16MByte RAM on the board for the ultimate in system performance.

Combo030-40/40/4/0	99175	\$1075.00
Combo030-40/40/4/52	97538	\$1399.00
Combo030-40/40/4/120	97545	\$1529.00
Combo030-40/40/4/240	97553	\$1759.00

G-FORCE 030— 50MHz 68030 ACCELERATORS.

Turn your A2000 system into a speed demon. Features a 50MHz coprocessor, 4MByte RAM, and your choice of a 52, 120, or 240MByte Quantum hard drive with cache RAM onboard. An accelerator board without the hard drive is also available. Install up to 32MByte RAM on the board for the ultimate in system performance

Combo030-50/50/4/0	97568	\$1569.00
Combo030-50/50/4/52	97573	\$1769.00
Combo030-50/50/4/120	97589	\$1889.00
Combo030-50/50/4/240	97590	\$2129.00

G-FORCE 040— 28MHz 68040 ACCELERATORS.

Add 68040 power to your A3000 or A3000T for the ultimate in graphics, animation, and ray tracing capabilities. Includes 2MByte RAM and can be upgraded to a full 8MByte RAM. Requires ROM-based Kickstart.

G-Force3000-040/28/2 \$2099.00

G-FORCE ACCELERATOR RAM UPGRADES.

Add super-fast RAM to your G-Force 030 or 040 accelerator board. We recommend the 60ns SIMM upgrade for the G-Force 030 Accelerators and the 40ns upgrade for the G-Force 040 Accelerator. These SIMMs must be added in pairs. Call for latest

1MByte, 60ns SIMM	C10076	\$89.95
4MByte, 60ns SIMM	C10089	\$239.95
1MByte, 40ns SIMM	C10092	\$219.95

Supercharge your Amiga with Enhanced Chip Sets

"ROCKWELL" TYPE CHIP PULLER.

Highly recommended for removing Agnus and Fat Agnus chips without damage to chip or socket

Chip Puller C10249 \$14.95

ENHANCED CHIP SET UPGRADES.

These enhanced chip sets are perfect as replacements for your A3000 or system upgrades for your A500/A2000. They come standard on the A3000, but may be added to your A500/A2000 system. Note: some older Amiga models may not readily accept these upgrades. Consult your owner's manual for details.

FAT AGNUS, 2MBYTE.

Enhanced chip set with three microprocessors on board provides 2MByte addressable graphics memory for high-resolution graphics use. Plugs directly into Agnus socket on A3000. For use in an A500/A2000, the chip set installs in the MegAChip 2000 board.

Fat Agnus 8372B, 2MByte	98564	\$79.95
Fat Agnus 8372B/MegAChip 200	00 bundle	
	C10013	\$200 00

FAT AGNUS, 1MBYTE,

Provides 1 MByte addressable graphics memory for high-resolution displays. Plugs directly into Agnus socket on A3000, A2000, and A500.

Fat Agnus 8372A, 1MByte 98553 \$59.95

SUPER DENISE.

Add to A500/A2000 for high-res graphics and more display modes. Requires Workbench 2.0.

Super Denise 8373 98572 \$44.95

STANDARD CHIP SET REPLACEMENTS.

Need a replacement chip set to get your Amiga running up to snuff? These chips come standard on A500 and A2000 models.

DENISE.

Denise 8362	98585	\$24.95
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PAULA.

Replacement audio chip for ar	ny Amiga computer.	
Paula 8364	98597	\$24.95

Replacement chip for your A500/A2000 controls I/O functions. Gary 5719 98600

\$12.95

This Complex Interface Adapter controls I/O functions. Standard equipment on A500/A2000 and A3000.

CIA, 8520A 98612 \$11.95

ROM 1.3.

Replacement ROM for use with Workbench 1.3

ROM, 1.3 98624 \$29.95

Valuable Data Life Saver



WT-150 TAPE BACKUP.

Internal Backup

Great for backing up your critical data. Backup time is approximately 6MByte per minute. Stores maximum of 150MByte per tape. Includes GVP Tapestore backup/restore software utility for fast, easy-to-use, backup of hard drives. From GVP Sug. Retail \$995.00/\$899.00

External Backup 94586 \$699.00

94572

Easy Memory & **Accelerator Expansions**

Plug in this best seller from Supra and you instantly add 512KByte to your Amiga 500 for a full 1MByte. All the power of the Commodore A501 for much less. Run the power programs with ease. Plus, get a realtime calendar/clockl

SupraRAM 500 94794

SUPRARAM 500 RX with 1MByte.

Simply plugs onto your Amiga 500's expansion port to add 1 or 2MByte of fast RAM. Amiga bus pass-through allows you to connect additional devices. Expandable to 2MByte with 1MByte Upgrade Kit. Expansion beyond 2MByte requires replacement of internal memory modules.

Sug. Retail \$169.95 94016

500 RX w/1MByte \$124.95 NE 1 MByte Upgrade Kit 97312 \$64.95

SUPRARAM 500 RX with 2MByte. Simply plugs onto your Amiga 500's expansion port to add 2MByte of fast RAM. Amiga bus pass-through allows you to connect additional devices. Expandable to 8MByte using 2MByte Upgrade Kits.

Suq. Retail 279.95 Sug. Retail 279.95

500 RX w/2MByte 94029 \$185.95 NE 2MByte Upgrade Kit 97278 \$99.95

SUPRARAM 2000.

Installs easily into any internal Amiga 2000 expansion slot. Allows you to run larger

with 0MByte	89048	\$109.95
with 2MByte	88683	\$165.95
with 4MByte	88691	\$224.95

\$629.00

Removable Hard Drives



SYQUEST DRIVES FOR AMIGA & MAC.

SyQuest sets the industry standard for high-capacity, removable hard disks. The ulti-

sycluest sets the industry standard for high-capacity, removable hard disks. The ultimate in portability and security. No more expensive hard drive upgrading.

The 5.25", half-height Winchester drive provides unlimited storage capacity via removable cartridges. These 20ms access cartridges are totally portable and easy to store or mail. The higher capacity 88MByte drive is "downward compatible", capable of reading the data written on 44MByte cartridges.

SyQuest—reliable performance that rivals the world's best conventional hard

drives. Two-year warranty. Requires SCSI controller. 88MByte drive does not include data cartridges. 44MByte drive includes two data cartridges.

44MByte Drive	A63425	\$529.00
		ICE
88MByte Drive	A62934	\$639.00
Additional Data Cartridges		
44MByte Cartridge	A60583	\$79.95
NEWL		
88MByte Cartridge	A62872	\$169.00

Pack 22 **Floppies** into One!



20MBYTE FLOPTICAL DISK DRIVE.

Now the latest in floptical disk drive technology is available for the Amiga. This mass storage solution offers an unprecedented price-to-performance ratio as it stores a whopping 20MByte of data on each removable, floppy/optical diskette. It provides an average seek time of 65ms and is downward compatible with standard, 3.5 880KByte floppies, making it ideal for data backup and file transfer applications.

Your Amiga is the perfect machine for graphics and multimedia applications; as a result, you must somehow manage those huge data and image files. Floptical technology— a combination of the best features of precision optical tracking and traditional magnetic recording— is the perfect solution. Take advantage of its power, flexibility, cost savings, and data reliability.

The external drive comes in a rugged, half-height enclosure with an auto-switching power supply, external SCSI cable, and one 20MByte diskette. The internal version requires a 3.5", half-height slot and includes an internal power adapter, internal SCSI cable, and one 20MByte diskette. Both versions require SCSI controller. One-year warranty. From Digital Micronics.

Internal Floptical Drive	98668	\$559.00
External Floptical Drive	98659	\$679.00
20MByte Floptical Diskette	98160	\$19.99

So Many Ways to Add IBM-Compatibility

PRICE EUER!

C Commodore

IBM Compatibility Breakthrough

By popping the Bridgeboard into an A2000 expansion slot, you add IBM-compatible features to your Amiga-while retaining all of the Amiga's advanced abilities. The board features an 8088 microprocessor, 512KByte RAM, a PC-XT BIOS, a 5.25 360KByte floppy drive, an external floppy drive connector, and a socket for a math coprocessor. These IBM-compatible features allow you to run thousands of MS-DOS software programs at the same time as you're running your Amiga applications. The files can be viewed simultaneously on the same monitor in separate windows, on separate screens, or on separate monitors. Transferring files back and forth between the two platforms is a snap.

The MS-DOS and Amiga systems can even share storage devices. For example, a hard drive installed on the PC bus may be configured with a separate partition for your Amiga files. You also can add video adapters, modems, and other upgrades using the two IBM-compatible expansion slots. You get Microsoft Mouse compatibility using the Amiga's mouse, a separate time/date stamp, MS-DOS 3.3, GW-BASIC, nus System software, and much more. From Commodore

Bridgeboard XT 84706 \$219.95 \$429.00 Bridgeboard AT 84719

Expand Your 500

Gains IBM-compatible slots, too!

You'll get more power and flexibility than you ever thought possible with this modular expansion console for your Amiga 500. You get four 100-pin A2000-compatible board slots. Add a hard disk controller, RAM board, or any other A2000-compatible

board for amazing expansion capabilities.

With three IBM-compatible slots, you can install a Bridgeboard to take advantage of powerful iBM computing, too. The console includes two 5.25" drive bays and drives may be installed with optional mounting kits.

The Bodega Bay comes equipped with a powerful, internal power source that supports the expansion hardware and the A500 itself. A must-have for the serious Arniga owner. One-year warranty. From California Access. Mod. Exp. Console 94276 \$279.95

Run DOS Software on Your A500!

Add 286 "PC/AT" compatibility to your A500

POWER PC BOARD.

Fourtrated by the inability to access files and top-notch applications? This is your solution. The Power PC Board turns your Amiga 500 or 2000 into an IBM-compatible workhorse, ready to run almost any program from the vast array of MS-DOS software that's on the market today. Just plug the board into an available expansion slot, load the software, and you're ready to run DOS programs with a full 1 MByte RAM in DOS mode. You even get a 512KByte RAM disk in Amiga mode. Plus, the Power PC Board supports up to three hard drives, external memory expansion, and provides parallel and serial port emulation. Also supports Hercules, CGA, VGA, and MGA formats. Includes battery-backed clock/calendar. Workbench 2.0 compatible. Sug. Retail \$399.95

Power PC Board \$269.95 96620

16MHz "PC/AT" Plug-In!

Plugs into GVP Hard Drive—No Need to Open the A500!

PC/286 MODULE.

The magic of IBM PC/AT emulation is possible with this great, new module for your GVP A500-HD8+ hard drive. Just plug this 16MHz 286 emulator module into the "mini-slot" on the drive and you can run DOS 3.2 and up, Windows 3.0, and literally thousands of PC applications, Run MS-DOS and AmigaDOS programs concurrently! You can even read/write DOS files with your A500's floppy drives. The PC/286 Module is warranted for two full years and does not void your computer's warranty So take advantage of the best of both worlds. It's like having two computers for the price of one! From GVP.

AMIGA, Disk NEW LOW

Instant IBM Compatibility

ATonce-PLUS 16MHz PC/AT EMULATOR

ATonce-PLUS 16MHz PC/AT EMULATOR
Bridge the gap between the DOS and Amiga
worlds with the ATonce-Plus PC emulator board.
Plug this board into your A500, A500+, or A2000
systemboard to make use of its 16-bit CMOS
80286 16MHz IBM-compatible CPU and your
AmigaDOS system simultaneously. Run DOS 3.2
through 5.0 or DR DOS 5.0 and 6.0 as well as the thousands of software programs available in the DOS world including Windows 3.0. With your existing RAM
and the 512KByte of fast RAM on board, you have a high-performance system running a Norton SI = 161 Add a coprocessor to the socket provided and math-intensive
programs such as Excel AutoCAD, and Lotus 1-2-3 run like champs. The clever programs such as Excel, AutoCAD, and Lotus 1-2-3 run like champs. The clever design of the ATonce-Plus allows your Amiga expansion ports to remain free for further growth. Better yet, already installed trap-door expansion, e.g., 1.8MByte RAM, does not need to be removed as with some other PC emulators. Add the ATonce-Plus to your Amiga system— it's a great way to get the best of both worlds! Note: not for use in conjunction with accelerator boards. From Vortex.Sug. Retail \$439.95 A70756

\$329.00

ATonce-Plus

ATonce-Plus

Saxon Publisher

Power Publishing and

Landscape Backgrounds

VISTA PRO.

Create real-world landscapes for backgrounds and animations. Disk includes several sample landscapes, including Mount St. Helen before and after. Save in 320x200 or 768x480 resolution and up to 16.8 million colors. From Virtual Reality Laboratories Sug. Retail \$149.00

AMIGA, Disk	94118	\$81.95
Additional Scenery Disks	04127	\$40.0F
California	94127	\$48.95

VISTA 1.2

\$209.95

Virtual reality landscapes and 4 billion built-in fractal landscapes

		Sug. Retail \$59.95
AMIGA Disk	90466	\$37.95

AXIOM SOFTWARE

SAXON PUBLISHER 1.1.

PIXEL 3D.

AMIGA, Disk

This is the most advanced 3D autotracing software available for the Amiga. Convert your most complicated bitmaps to Sculpt 4D, Videoscape 3D, Turbo Silver, and AutoCAD formats quickly and accurately. Includes surface extrusion, full-color conversion and outline capabilities. Powerful enough for the professional, easy enough for the beginner. From Axiom Software.

This professional DTP program takes full advantage of the Amiga's power with features such as automatic hyphenation, variable tabs, new kerning utilities, added screen fonts, and automatic page numbering. Specify process colors by percentages and produce color separations that can be output for camera-ready color printing. Compatible with AmigaDOS 2.0.

Sug. Retail \$360.00

94069

AMIGA, Disk	94267	\$69.95
BROWN-WAGH		
ZUMA FONT PACK 1-2-3	97513	\$59.95
ZUMA FONT PACK 4-5-6	97525	\$59.95

BYTE BY BYTE SCULPT 3-D XL

Visualize your ideas faster than ever before. Features include interactive object editor, power tools, reflection and rotation of objects, variable surfaces and textures,

SCULPT/ANIMATE 4D/PRO.	84376	\$319.95
SCULPT/ANIMATE JR.	84365	\$99.95
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utilitiited fiditioet, Color and Piacette	Elit Ol lights and Huch I H	UIC.

ELAN

PERFORMER 2.0.

Presentation software without a complex script or menu system. Control your graphics with simple keystrokes and enhanced animation editing capabilities. Sug. Retail \$150.00 Requires 1MByte of memory.

GOLD DISK

OUTLINE FONTS.

Eliminate the jaggies! Use these finely designed typefaces in Professional Page and Professional Draw for optimum output from any printer— NLO or LO dot matrix, LaserJets, DeskJets, and others. The fonts are fully PostScript compatible. You get 35 variations of the world's most popular Compugraphic Script typefaces including Zapf Dingbats, Schoolbook, Courier, Times, and more. From Gold Disk.

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Four separate packs of three specially selected fonts. Can be scaled to any size \$39.95 **Publisher Pack** 90107 90067 \$34.95 Designer Pack \$39.95 Decerative Pack 90072 Video Pack \$39.95 90092 COMIC SETTER. 81815 MOVIE SETTER. \$41.95 81824

PAGE SETTER II \$79.95 NEW

PROFESSIONAL PAGE 3.0.

AMIGA, Disk

Gold Disk proudly announces a significant upgrade to its award-winning DTP soft-ware. The new version includes over 30 automatic functions that allow for fast and effortless page layout and design creation resulting in professional-quality docu-ments. Over 300 ARexx commands are included which allow for advanced customizability, the development of hotlinks, batch printing, automatic graphic sizing/placement, and much more. Create hot links to Professional Draw 3.0, databases, spreadsheets, and others. The new features seem endless. Now you can undo operations, perform enhanced color separation, auto-tiling, mail merge, and import text from most popular word processors. Plus, you get the benefits of more precise font scaling and five new AGFA Compugraphic scalable outline fonts. Professional Page 3.0 is more than just an upgrade— it's a revolution in desktop publishing on your Amiga. Workbench 2.0 compatible. Requires 2MByte RAM. From Sug. Retail \$295.00 Gold Dist

PROFESSIONAL PAGE 2.0.		
AMIGA, Disk	79808	\$229.95
PROFESSIONAL DRAW V. 2.0.	84424	\$119.95

VIDEO FONTS.

Enhance your presentations with any or all of these stylish video fonts. Sans Serif 1 96748 \$64.95 Sans Serif 2 96754 \$64.95 Decorative 1 96765 \$64.95 Decorative 2 96776 \$64.95 Serif 1 96786 \$64.95

IMPULSE

IMAGINE 1.1 90166 \$165.95

IMAGINE 2.0.	90166	\$165.95
KARA COMPUTER G	RAPHICS	
STARFIELDS.	96545	\$34.95
HEADLINES 1.	96554	\$44.95
HEADLINES 2.	96568	\$42.95
SUBHEADS.	96573	\$42.95
ANIMFONTS 1.	96588	\$29.95
ANIMFONTS 2.	96724	\$29.95
ANIMFONTS 3.	96738	\$29.95
MINDWARE		

81869

\$89.95

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DESIGN WORKS.

The perfect creative tool for the Amiga mind. Create structured drawings for highresolution output. Export as PostScript and use with your favorite desktop publishing program. From New Horizons. AMIGA, Disk Sug. Retail \$125.00 94439 \$79.95

PROSCRIPT.

This utility gives you the professional look of typeset copy on any PostScript printer, including the Apple LaserWriter. It reads word processor files from ProWrite, Scribble, Textcraft, or TextPro- and converts them into PostScript files you can print Sug. Retail \$49.95 on your laser printer or at a service bureau. AMIGA, Disk 88214 \$32.95

OCTREE SOFTWARE

CALIGARI 2.

Caligari 2 is a complete modeling, animation, and full-color rendering package that includes a user interface identical to that found in the much more expensive Caligari Broadcast 2.0. Images can be rendered directly in HAM or in full-color through the use of DCTV or HAM-E (driver's included). Caligari 2 combined with one of these units allows you to quickly model a scene, which can then be animated, painted, and recorded to videotape. It can also be used to manipulate live images digitized with DCTV and HAM-E units. Sug. Retail \$399.00

AMIGA, Disk 98047 \$259.95 **OXI AGIS**

SPECTRA COLOR. 94607 \$64.95

PROGRESSIVE PERIPHERALS

INTROCAD.

Features lines, boxes, circles, arcs, adjustable text size, isometric and projection gridding and much more. Use for a variety of activities such as report illustrations, flow charts, floorplans, interior design, and others.

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ULTRA DESIGN.	88829	\$109.95
RIGHT ANSWERS GROU	UP	
THE DIRECTOR.	90147	\$44.95

SOFTWOOD

SOFTCLIPS.

This extensive collection of high-resolution, bit-mapped images provides hundreds of professionally designed graphics

Classic	96492	\$44.95
People	96503	\$44.95
Collectors	96513	\$44.95
Animal.	96527	\$44.95

Video Photos For Your Amiga



This filter wheel turns your ordinary video camera into the equivalent of a \$20,000 broadcast video camera. It works with Digi-View or Digi-View Gold and allows your images to have over 600 lines of color resolution for more professional-looking Sug. Retail \$79.95

Digi-Droid

DIGI-PAINT 3.

An outstanding tool for creating high-resolution pictures on your Amiga. If you have Digi-View and a video camera, you can use Digi-Paint to alter your Digi-View images—retouch them, change colors, combine multiple pictures, mix in artwork, and more. It lets you use all 4096 colors at once, not just 32, so pictures can be far more realistic. Enables you to shade, tint, and blend. Includes complete drawing tools, and more. From NewTek.

Sug. Retail \$99.95

\$54.95

DIGI-VIEW MEDIASTATION.

The Digi-View MediaStation consists of three of the finest tools ever created for the Amiga— all for one low pricel It's a complete graphics creation and presentation package. You get Digi-View, the award-winning digitizer that lets you capture images in brilliant color with stunning clarity. Digi-Paint 3 gives you powerful 4096-color HAM paint capabilities for the ultimate in image creation. And, when you're ready to display your work, Elan Performer 2.0 enables you to construct slideshows and interactive presentations with a click of the mouse. AmigaWorld referred to Elan Performer as "the finest display tool to date for the Amiga artist." With all of this power at such a low price, the Digi-View MediaStation is a smart buyl From

MediaStation

97387

\$169.95

The Ultimate Video Device!

IBM Wants It! Apple Wants It! Amiga Has It!



VIDEO TOASTER 2.0.

NewTek's Video Toaster has revolutionized video production on the desktop. Now, the original release has been replaced with a remarkably significant upgrade—ver-

The Video Toaster includes a Production Switcher, Digital Video Effects Generator, Character Generator, Paint Program, 3D Modeler, Animation System, and Color Processing Engine. The new version even includes an alpha channel mode that enables the two frame buffers to be used for 32-bit applications. Plus, you get 50% more effects and new modes that allow realtime warping, soft-edge transitions, and organic effects such as clouds, pouring liquid, fire, tearing paper, breaking glass, and more. Other enhancements include a completely revised object modeler, faster rendering, over 100 new features in LightWave, a sharper luminance key mode, new fonts, more objects, file compression, faster frame loading, a brand new manual with more tutorials, and much, much more

With this combination of features, you're able to create professional video effects at a cost far lower than traditional studio equipment. It's no surprise that hundreds of television stations, ad agencies, and other video professionals rely on the Toaster for their own video creations. Users working in environments where there is a need to share files with Macs, PCs, and Workstations will benefit from the upgrade's amazing list of file compatibility.

You can output any of this to a VCR. To use a VCR or a camcorder for taped input, you'll need a device with a built-in time base corrector or a stand-alone time base corrector such as the "Personal TBC" or Digital Creation's "Kitchen Sync."
The Toaster requires an Amiga 2000 series computer with at least 5MBytes of

memory and a hard disk drive of at least 40MBytes. Start your own video revolution Sug. Retail \$2495.00 today with a Video Toasterl

Video Toaster Instructional Video 96598

\$2099.00 \$19.95

VIDEO TOASTER SOFTWARE UPGRADE 2.0.

This software upgrade gives your early model Video Toaster all of the features of the Sug. Retail \$395.00 the new Toaster version 2.0. C10139 \$339.00

AMIGA, Disk

Video Necessities

16 Million Colors, Frame Buffer, Genlock, and Much More!

IMPACT VISION 24.

Now there is a complete solution for your professional video needs. You get 16 million colors, a 24bit frame buffer, genlock and frame grabber capabilities, flicker-free and PIP displays, video titling, 3D modeling, and more— all in a single board! The true-color, RGB frame buffer allows software switching between PAL and NTSC modes. Then, freeze video or grab a single frame from the external, live video source and save it to disk. Record to video tape or view displays on a standard TV monitor with the NTSC and PAL composite video output connector.

When connected to a VGA or multisync monitor, you'll get a flicker-free disp With Picture-in-Picture (PIP) video monitoring, you can view a live video source in a window surrounded by Amiga or 24-bit graphics. Great for creating interactive presentations, special effects, monitoring security camera output, and more! With the video sources. Also includes powerful software providing 3D modeling, paint, video titling capabilities, and more. Just plug the IV24 board into the Zorro/Video slot in your A3000 or the Zorro slot in your A2000. Use the optional cable adapter with Sug. Retail \$2199.00 the A2000's Genlock slot. From GVP.

Impact Vision 24 Optional adapter 95867

\$1879.00

16.8 Million Colors!

COLORBURST.

This high-resolution, 24-bit board with its custom graphics processor and pure RGB output is compatible with all Amigas and delivers true 24 bits per pixel capability so that every pixel can be any of 16.8 million colors. Create incredible realtime effects and complex color cycling, strobing, solarizing, wipes, dissolves, transitions, and more. You can even fade an image from positive to negative. The crisp 24-bit quality and resolution of 768x580x24 makes Colorburst the user's favorite for multimedia, DTP, graphic artistry, and more. Includes CBPaint, a 24-bit painting package that uses the Amiga to speed image processing

Time Base Correction!

Before a VCR can be connected to an input of the Video Toaster or any production switcher, it must first be time base corrected (stabilized). The Personal TBC enables virtually any VCR, camcorder, laser disk player, or video camera to be automatically genlocked to your computer making it ideal for A/B roll editing and other multisource video applications. Features both composite video and Y/C video outputs and works with Amiga or PC compatibles. Plugs into an Amiga 2000 expansion slot. From Digital Processing Systems. Sug. Retail \$995.00

Personal TBC

\$849.00

Synchronize Video Sources!

Completely synchronize two independent video sources for use with virtually any switcher or digital video effects system requiring synchronous video inputs. The Kitchen Sync is compatible with S-VHS and Hi-8. Use it with any video source, including consumer VCRs and camcorders. It even provides optional Y/C output. This single board provides two complete, infinite-window time base correctors for IBM/AT or Amiga systems. From Digital Creations

Kitchen Sync

\$1595.00



Provides professional, full-featured desktop video for all Amigas from the A500 to the A3000. Overlay Amiga graphics onto the video source of your choice. The Blender has four genlock modes: foreground, inverted, mixed, and encoded. Fade, switch, chroma/luma key, and wipe between four channels: composite video, Amiga graphics, RGB video, and up to 16 million background colors. Mix any two video sources for special effects. Enjoy virtually unlimited custom wipe generation with included Mixmaster software. Even two stereo sound channels can be switched, mixed, or faded. Every setting and feature can be saved as a Blender "event" and saved as a video session. Output is compatible with many other video peripherals. Time base corrected input is not required. Both NTSC and PAL compati-Sug. Retail \$1495.00 \$995.00 ble. Requires 1MByte RAM.

95805 Video Blender

Combine Live Video and Computer Graphics

You see the magic during the evening newscast as the weatherman stands before his map—live video in front of a graphic image. Now, the first desktop chromakeynis map—live video in iron to a graphic image. Now, the list desktop chiloriakeyer lets you produce the same effect for a remarkably low cost. Run any composite
video source to the ChromaKey, even consumer camcorders and VCR video. Any
blue object or background will disappear allowing the graphic image to act as a
backdrop for the video. Your Amiga graphic, text, or animation can be hand
drawn, scanned, computer rendered, or digitized. Now, your objects and actors
can appear in exotic locations or interact with a computer generated "virtual realition of the product of the product of the product of the product of the form ty". It's easy. And installation takes only a few minutes. Includes a disk full of computer graphics, a demo tape, an excellent user's manual, and morel Requires an Amiga computer and external genlock. Note: not currently compatible with internal genlocks-or VideoToaster-equipped computers. From MicroSearch.

Sug. Retail \$395.00 96854 Chromakey \$315.00

Incomparable Display Quality

Get splendid, true 24-bit color with the Firecracker 24. Internally generated 24-bit frame buffers such as DCTV and the Video Toaster provide 24-bit color, but are limited by their composite (NTSC) output modes that allow for only 2-4 million color displays. The Firecracker 24 features analog RGB, 24-bit color processingmation is lost in between your software and the monitor— each and every pixel can appear as any of over 16 million colors. Works with Amiga models 2000, 2000HD, 2500, and 3000. Recommended for use with 1084S monitor. Includes 2MByte on board and DB-23 to DB-15 monitor cable. Not for use with internal genlock. From Impulse, Inc. Sug. Retail \$999.95

Firecracker 24

97281

\$829.95

\$137.95

Connect Your Amiga to a TV!

AMIGA 520 VIDEO ADAPTER.

Connect your Amiga 500 to either a standard TV set or a color composite video monitor and enjoy a working audio/video display. The adapter converts the A500's RGB video and audio signals into both an RF modulated signal and a color composite signal. Along with the adapter, you get a Y-audio cable allowing the Amiga sound to be heard from the TV, a TV connector cable, and a TV switch box so that you can switch between the A500 and normal TV broadcasts.

Sug. Retail \$49.00 Adapter for A500 79283

Edit Video Tape Like A Professional

Video editing has never been easier. With your Amiga, control the scenes from your camcorder or VCR video. Choose selected sequences, name them, arrange them, and assemble them into a beautifully edited final tape. The push-button interface makes editing fast and easy—you'll wonder how you ever tolerated the tedium of manual editing. The Video Director even maintains a library of clips so that you can locate video sequences in an instant. Includes remote controller and a serial port interface for controlling VCRs or camcorders equipped with "remote", "Control-L", or "LANC" inputs. Supports Digital Creation's SuperGen genlock for the addition of titles and graphics. May also be used with the Panasonic AG 1960/RS VCR and Selectra Vuport and Sony Vbox interfaces. Workbench 2.0 compatible. From Gold Sug. Retail \$199.95 AMIGA, Disk

96170

Learn Video With Videos! The Exciting Way to Learn



Make the most of your Amiga with these informative tutorial videos from the experts at AmigaWorld. If you're a beginner, start with the The Amiga Primer. Other tapes offer helpful tips and advice on desktop publishing, animation, upgrading your system, and more. You can even get a guided tour through NewTek's Video Toasterl

From Amiga World.		
How to Animate, v. 1	96608	\$24.95
Desktop Video, v. 1	94726	\$24.95
Desktop Video, v. 2	96610	\$19.95
The Amiga Primer	94713	\$24.95
Amiga Graphics	94730	\$24.95
Hot Rod Your Amiga	94682	\$19.95
The Musical Amiga	94743	\$24.95
Video Toaster	94693	\$19.95
Animation Video, v. 1	94675	\$17.95
Animation Video, v. 2	94708	\$19.95
History of the Amiga	98741	\$16.95

Deluxe Print, Paint and Video Programs!



DELUXE PRINT® IL

Create your own greeting cards, posters, menus, and more with the only true Amiga Print Program—now enhanced for superior printing. You'll see your layout on the screen, but your printing will be better than screen resolution.

\$51.95

AMIGA, Disk

DELUXE PAINT IV.

The #1 selling paint and animation program just got better! New enhancements include the ability to paint and animate in HAM mode with all 4,096 colors. New animation features include LightTable, Metamorphosis, new animation control panel, enhanced gradients, all new color mixer, powerful stencil mixer, rich tinting and translucency, plus, all the award-winning features from Deluxe Paint III. Don't let this one pass you byl From Electronic Arts.

AMIGA, Disk

94997 \$107.95

Turn your Amiga into the perfect multimedia workstation with Deluxe Video III Combine music, sound, pictures, and animation created on the Amiga for interactive demos, cartoons, and video presentations that have never been easier. Deluxe Video III supports all Amiga resolution modes and super bitmaps, high-speed animation, MIDI output and IFF standard sound and music files. It's an incomparable cre-

AMIGA, Disk

DELUXE VIDEO® III.

\$99.95

Sug. Retail \$149.95

Presentation Software

Stunning Animation, Text, and Graphics

Scala Video Studio is both a character generator and multimedia presentation tool. Combines digital sound files, graphics, animations, text, special effects, screen fonts, symbols, etc. into a looping or interactive presentation. Comes on EIGHT DISKS packed with artist designed backgrounds, symbols, layouts, fonts, and palettes. Includes 80+ wipes, buttons, 3-D, tilt, drop shadows, continuous scrolling, and much more. Easy to learn interface. Run your presentation from an Amiga or transfer to other video media.

AMIGA, Disk 94033 Sug. Retail \$399.95 \$249.95

The complete titling package for the home video enthusiastl Use with your Amiga 500 and genlock to add scrolling titles, text, and clipart effects to your videos. Includes hundreds of clipart symbols, special effects, fonts, etc.

AMIGA, Disk

97001

THE ANIMATION STUDIO.

The Animation Studio is a full-featured animation and paint program that utilizes state-of-the-art cel animation techniques characteristic of Disney-style animation. The exclusive onion-skin feature allows you to view four cels at once so that you can easily manipulate the order and timing of any sequence. Add music, color, and cartoon sound effects for the perfect touch. Contains actual, classic Disney animations and all of the tools you'll need to create striking animation. Sug. Retail \$129.95 AMIGA, Disk 90126 \$79.95

NE PRIC

SHOWMAKER.

The best way to sequence your Amiga animations, graphics, and music into a video Sug. Retail \$395.00 or presentation. From Gold Disk.

AMIGA, Disk 94309 \$219.95

Multimedia Authoring Made Simple

AMIGAVISION. Commodore's powerful, icon-based software for the Amiga line of personal computers is one of the most advanced desktop multimedia authoring programs avail able today. Use it for the development of multimedia business presentations, interactive courseware for corporate training and education applications, and exhibits and display kiosks. And now, available separately, Commodore is offering Amiga Clips, Vol. 1: Sound Effects, the first in a series of important add-on products to enhance the power of AmigaVision even more. (See page 50.) -AMIGA, Disk 89661 AMIGA, Disk

More Video Necessities

ative tool

The "Digital Composite TeleVision" board gives you full 16.8 million colors output for photorealistic color. The DCTV Paint software is incredible. Can be used with existing paint and animation programs. Recommended for use with the 1084S monitor. Requires IMByte RAM minimum. From Digital Creations

Sug. Retail \$495.00

DCTV \$399.00

HYPERBOOK.

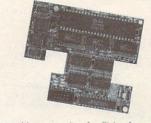
A single product capable of unifying all aspects of the Amiga under metaphor of "books" which can be customized to the users needs, (e.g., address books, push button menus, interactive teaching aids, and much more). A powerful tool for quickly creating interactive presentations and slide shows. From Gold Disk.

AMIGA, Disk



94468

Sug. Retail \$99.95 \$59.95



FLICKER-FREE VIDEO.

Plugs directly into the "Denise" socket on your Amiga 500/1000/2000 systemboard. Compatible with the new the new

Enhanced Chipset. Requires a VGA or multisync monitor for flicker-free display. Unlike some display enhancers, this one doesn't tie up the 2000's video slot. From Sug. Retail \$299.95

Flicker-Free Video NEI 94457

\$269.95

PRO VIDEO GOLD.

It's the #1 character generator for the Amigal Recommended for professional use. Includes 16 fonts, plus font effects. Combine titles with painted or digitized pictures to design movie titles, weather maps, commercials, news backgrounds, etc. Create hundreds of pages of video titles with Pro Video Gold's fast screen editor. Requires at least 512KByte chip memory and 512KByte of fast RAM. Some features require Sug. Retail \$249.95 I MByte RAM.

AMIGA, Disk 88186

Customer Help Lines- See Back Cover

82094

\$37.95

\$144.95



Record/Edit/Compose On Your Amiga



Learn to Play the Piano the Easy Way

- Includes Keyboard & Miracle Teaching System

MIRACLE PIANO TEACHING SYSTEM.

As kids, most of us had to be dragged kicking and screaming to our piano lessons. Practicing was an excruciating exercise in futility. The Miracle Piano Teaching System is changing all that. It's a revolutionary learning method that conquers traditional teaching hurdles by making studying fun and productive.

Through the use of video games, learning is accelerated. Without realizing, pick up the fundamentals.— fingering, music notation, rhythm, etc. From the start, you'll build a repertoire ranging show tunes to contemporary rock to standard

The system includes a state-of-the-art electronic piano keyboard capable of synth sizing more than 100 digitized instruments including piano, drums, and saxophone. Hook the keyboard to your Amiga via the included 25- to 25-pin cable. Or, use the synthesizer as a stand-alone instrument to produce high-quality sound without the computer platform. You also get utility software, an AC adapter, earphones, and output jacks so that you can use the system with your stereo. (Note: A1000 owners will need a one-to-one gender changer). From Software Toolworks. Retail \$479.95

Miracle System 99026 \$344.95 Gender changer, F/F



This hot, new sound digitizer samples at rates up to 56 thousand cycles per second. That's even faster than the rates used to create compact discs! You get clean, highfidelity sound because of high-speed sampling rates. The slider bar lets you adjust sampling volume and the overload indicator lets you know when the volume is too high so that you can maximize the sound level and minimize distortion— you get perfect sound every time. Includes AudioMaster III for digitizer and sample editing capabilities, two RCA input jacks, and two microphone jacks to grab input from CDs and other sources. It even has a built-in dynamic microphone for voice digitizing and voice-mail applications. Just plug the 8-bit unit into the parallel port on any Amiga computer. For use with AmigaDOS 1.3 and 2.0. From Oxxl.

Sug. Retail \$199.95 \$134.95 SoundMaster 98376

DIGITAL SOUND STUDIO.

Record sound samples from any source—voices, noise, instruments—to create your own music and sound effects for home video, animation, visual presentations, voice overs.... Use the realtime editor to add effects like reverb and echo, run sounds backward, alter waveforms, cut and paste segments, create loops, and eliminate pops and scratches. Or, just as easily, compose your own music with the four-track sequencer and your Amiga or MIDI keyboard. Call on up to 32 instruments at a time, in up to four octaves with eight different variable effects. Mix and modify sounds in realtime. Just plug the 8-bit board into the parallel port on your Amiga 500, 2000, or 3000 and you're off and running. This powerful editing tool is compatible with AmigaDOS 2.0, SoundTracker, NoiseTracker, and SoundFX modules it just may change the way you look at sound

AMIGA, Disk Sug. Retail \$125.00 \$94.95

Sound Digitizing and Editing

AMIGA CLIPS, VOL. 1: SOUND EFFECTS.

Now you can add over fifty different digitized sound files to your AmigaVision multimedia presentations. Give life to your interactive teaching tools, exhibits, and kiosk displays by using the sounds as audio feedback for key presses or mouse clicks. You get a wide variety of sounds including those of animals, humans, bells, whistles, clocks, phones, and more. A must-have "building block" developed for

Commodore's powerful, icon-based authoring software: AmigaVision.

AMIGA, Disk

91951 AMIGA, Disk

AD1012.

This 12-bit sampler board includes software for digital audio processing. Record and edit directly on your hard drive. Sample rate up to 100 kHz. For use with Amiga

2000 and 3000. From Sunrize. AD1012	94803	\$599.00
AMAS V. 2.0. Includes MIDI interface.	86334	\$99.95
DELUXE MUSIC.	79419	\$61.95
SOUNDSCAPE V.1.4.	86341	\$79.95
PERFECT SOUND 3.0.	86370	\$69.95
AUDIO MASTER III.	79529	\$62.95
SONIX.	79580	\$51.95

Listen In Stereo Sound





CD SPEAKERS.

These compact speakers sit unobtrusively on your desktop, but put out a huge, clear sound. Use them to enhance your business and multi-

media presentations. With individual volume, bass, and treble boost controls, you're sure to get just the right sound. Use them with or without batteries. Includes DC 6volt input jack and 3.5mm stereo plug for your stereo or CD player. Can also operate from 4 "C" batteries (not included). Dimensions: 7 1/2" x 3 3/4" x 3 3/8". Amigaready speakers include adapter and power supply Sug. Retail \$59.95 \$34.95

CD Speakers

Make Music With Dr. T!

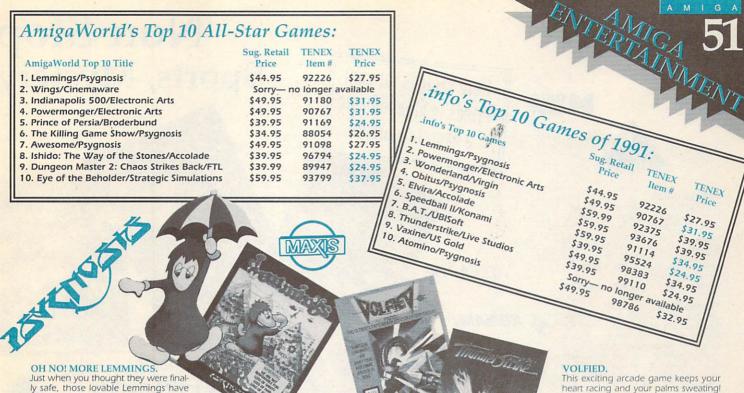
THE COPYIST: APPRENTICE VERSION.

This publishing-quality, score-editing, transcription, and printing program supports both mouse and computer keyboard input. From Dr. T's Music Software.

Sug. Retail \$129.00 AMIGA, Disk 90568 \$89.95

TIGER CUB.

Load compatible programs and share data or instantly switch between them using the innovative and acclaimed Multi-Program Environment. From Dr. T's Music Software. Sug. Retail \$99.95 AMIGA, Disk 89721 \$79.95



blissfully blundered off toward new perils. It's up to you to save them all over again. You get 80 brand new adventures featuring mind-challenging game play and amusing graphics and sound. Choose the add-on version if you already have the original. Get the other one if you don't, but hurry- the Lemmings are in trouble! From Psvanosis

AMIGA, Disk 96818 \$34.95 Add-on disk 95686 \$24.95

> "Lemmings has all the makings of a classic." -Amazing Computing

LEMMINGS.

You'll have trouble pulling yourself away from this one— it's the hottest game around! Everyone agrees: it's the most original, addictive, entertaining game in years. It's more than a series of challenging puzzles, more than a game of skill and courage, it's up to you to save the Lemmings! From Psygnosis. Sug. Retail \$44.95

AMIGA, Disk 92226 \$27.95

BEAST II: THE SHADOW DEEPENS. AMIGA, Disk

90435 \$34.95

"More 'oh, wows' per byte than any game in the past year.

-Game Player's PC Strategy Guide, April 1991

CONTINUUM. Your quest for 16 crystals and 16



keys takes you through a maze of shapes, colors, and sounds. You'll encounter countless obstacles, force fields, and counter forces that will knock you off your platform or launch you into the air. There's a challenge at every turn! From Data East

AMIGA, Disk 94887

PAPERBOY II. Even better than the original! There are new challenges around every turn.

Truly addictive entertainment. AMIGA, Disk 96253 \$25.95 SIMANT

Ants! They've infested our lives, our houses, our myths, fables, literature, movies, and thoughts. Now, they're infesting our computers. Take a journey that is fun, informative, and fascinating Think like an ant, eat like an ant, and breed like an ant. From Maxis.

AMIGA, Disk 98029 \$41.95

FACES... TRIS IIA.

The third game by the Soviet mastermind again challenges you to maneuver and position falling pieces. Falling blocks represent different segments of famous and not-so-famous faces. The test of skill (and the humor) is in your attempts to place the segments in the proper order to form a face. From Spectrum HoloByte. Sug. Retail \$39.95 AMIGA, Disk 94911 \$19.95 AMIGA, Disk

> "A truly great concept and magnificent implementation.

info Magazine

Top 20 Game -Amiga World



POPULOUS.

Arcade, adventure, and simulation in one, featuring superb graphics, eerie atmospheric sounds and 500 different worlds to create and dominate. Volcanoes, floods, swamps, earthquakes and more. From Electronic Arts. Sug. Retail \$49.95

AMIGA, Disk 86407 \$31.95

POPULOUS II.

Step into ancient Greece and do battle against Zeus and 32 of has most powerful deities. Incredible graphics. From Electronic Arts. Sug. Retail \$59.95 AMIGA, Disk 96271 \$38.95

POPULOUS WORLD EDITOR.

From Electronic Arts. Sug. Retail \$19.95 AMIGA, Disk 98948 \$15.95 THUNDERSTRIKE.

In the year 2238, TV networks and defense industries control the earth. Whoever has the highest ratings rules the world. The ultimate TV phenomenon is the military olympics where gladiators compete and attack enemy vessels in deadly low-flying combat. Once you take the controls of your sleek fighter, your life will never be the same. This simulation/strategy game is so good that .info Magazine named it one of the Top Ten Games of 1991. Don't miss itl From Live Studios.

Sug. Retail \$39.95 AMIGA, Disk 99110 \$24.95

This sophisticated puzzle game requires a lot of strategy as you try to eliminate shapes by bringing two identical shapes side by side. Start with squares and work your way up to hexagons. Encounter more than 300 levels of play, millions of layouts, and billions of combinations. From Titus

AMIGA, Disk 92811 \$31.95

THE BIG DEAL.

One of the finest bundles ever assembled, a \$130.00 value, can now be yours for a great low price. Chessmaster 2000 is the perfect chess companion, adversary, and instructor featuring 12 levels of play. Cribbage King-Gin King provides challenging, realistic action. Trump Castle is the ultimate casino gambling simulation featuring six of the world's most popular casino games. A must have!

AMIGA, Disk 93934

WOLF PACK.

Experience all of the tension and excitement of deadly naval combat during WWII. The waters are treacherous as you command your wolf pack to victory. From Broderbund

AMIGA, Disk C10106 \$14.95 heart racing and your palms sweating! Volfied is to Qix what Arkanoid was to Breakout. With each increasingly difficult level of play, you'll encounter strange and wonderful creatures who are out to stop you from reaching your goal of conquering the screen. The creatures are as much fun to watch as the game is to play. But, don't get caught spectating— they're out to get youl From ReadySoft.Sug. Retail \$39.99 AMIGA, Disk 98641 \$24.95

GATEWAY TO THE SAVAGE FRONTIER.

Enter the foreboding, unexplored lands of The Savage Frontier. Sail the Trackless Sea. Conquer the heights of the Lost Peaks. Visit magica Silverymoon. This first volume of a com magical pletely new Gold Box series of AD&D fantasies features the tradition and elegance that sets the AD&D epics apartl From Strategic Simulations, Inc.

97787 \$34.95 Amiga, Disk

WIZARDRY: CRUSADERS OF THE DARK SAVANT.

The award-winning Bane of the Cosmic Forge is followed by this popular sequel featuring a troop of characters from the original. Or, you can create your own party. Searching for a secret hidden long ago by a scientist with vision beyond his time, you'll venture through the full-color world of dark dungeons, mystical caves, haunted forests, magical towns, and more. Incredible graphics and sound. From Sug. Retail \$69.95

AMIGA, Disk 97823 \$46.95

LEANDER.

Incredible graphics and sound highlight this new adventure that leaves you begging for more. Journey to the world of Thanatos to free the love of your life, Lucanna. You'll need all of the courage, intelligence, and martial art skills you can muster to save the lovely Lucanna from the grips of her diabolical captor. Features a unique interface for customizing game play, 22 levels of blazing arcade action, multi-level paral-lax scrolling, and over 60 stereo sound effects with 11 different sound tracks.

AMIGA, Disk 95698 \$32.95



BATTLE CHESS.

A magnificent combination of chess logic and colorful, dramatic 3-D animations. Each piece has its own unique way of attacking any foe. Includes 10 levels of play. Play against the computer or your friends, or let the computer play itself. Includes modem capability for long-distance games

87568 AMIGA, Disk

TEAM SUZUKI.

Feel the thrill, excitement, and highspeed danger with this motorbike racing simulation. You can complete a Grand Prix Season which includes 16 championship tracks, and view action from a variety of vantage points. Get your adrenaline flowing during this adventure. From Konami.

Sug. Retail \$39.95 \$24.95

AMIGA, Disk 95505

Play pro circuit volleyball year 'round with this exciting simulation. Feel the heat of the sand beneath your feet. Slam, dig, set, spike, and hit with the power of the pros. Sound effects and an excellent soundtrack add to the fun. It's your serve. From Merit

AMIGA, Disk 96016

ABC's WIDE WORLD OF SPORTS BOXING.

Capture the thrill and exhilaration of all the action. Develop your fighters from the start. Experience the thrill of victory and the agony of defeat. But, regardless of whether you come out on top, the graphics are a winnerl From Data

AMIGA, Disk 95974

BO JACKSON BASEBALL.

Take the mound against Bo Jackson. Manage a customized "Dream Team," Compete against a computer-controlled franchise or up to 26 playerseach with their own major league team. Use over 45 statistical categories to make your play-by-play decisions. It's an innovative package complete with digitized announcers calling the plays and superb graphics. Hard drive recommended. From Data East.

AMIGA, Disk 95989

> "****+...a splendiferous job of enhancing, spiffing up, and making this the most playable and versatile golf simulation yet."

info Magazine

JACK NICKLAUS' UNLIMITED GOLF & COURSE DESIGN.

Create an unlimited number of challenging courses. Play the Bear's Track, designed for Accolade by Jack himself. Add bunkers, water, hills, trees, vegetation, rocks, and houses. Relive the glory with instant replays and reverse angle replays. Get updated statistics, variable wind and course conditions, and more From Accolade. Sug. Retail \$59.95

\$34.95 AMIGA, Disk 90306

WORLD TOUR GOLF.

KONAMI'

Travel around the world playing the 12 greatest golf courses of all time. Real game conditions ensure a challenging round every time. Tough club selections, nasty crosswinds, super-fast greens, tricky pin placements, and more. - you'll need every bit of skill you can muster. Modify the existing courses or build your own

ACCOLADE

Sug. Retail \$19.95

a new, low price!

AMIGA, Disk 91741 \$9.95

What do you get when you mix classical cartoon animation with full control over the characters? A breakthrough in entertainment and adventurel You are the world's greatest counter-espionage agent-your mission is to save humanity from the doomsday machine that's in the hands of the evil Von Max. From ReadySoft

AMIGA, Disk 95427 \$34.95

MURDER.

Lord Alfred Andrews has just two hours to solve the murder of Mr. Charles Innes who was attending a dinner party for the rich and famous at Ghastley Manor.... Will the sleuth be successful? There are red herrings at every turn. Nearly three million unique murders for the ultimate in re-playabili-ty. From U.S. Gold.

AMIGA, Disk 95913 \$29.95

THEME PARK MYSTERY.

You're the new owner of Magic Canyon, the theme park that drove your uncle, the former proprietor, to the insane asylum. Follow the voices that drove him mad as you travel through four demented dimensions aboard the Monorail of Fear to confront the mysterious evil. Yesterdayland, Futureland, Dreamland, Dragonland await you with captivating sound effects and detailed animation. From Konami. Sug. Retail \$49.95 91281

AMIGA, Disk HOME ALONE.

You loved the movie, now play the game! You must be devious, ruthless, yet clever, in order to keep the Wet Bandit Gang from robbing your house. Digitized pictures and sound, great animation and slapstick humor. A family comedy without the familyl From Capstone. Sug. Retail \$44.95 AMIGA, Disk 95431 \$32.95

KILLING CLOUD.

Citizens of San Francisco live under a permanent, noxious haze that cloaks the sinister doings of The Black Angels. You, a hard-nosed cop, must save the city from these villains. Exciting 3D graphics and spectacular San Francisco sites. From Konami. Sug. Retail \$49.95 AMIGA, Disk 95543

HARE RAISING HAVOC.

Roger Rabbit, Baby Herman, and Jessica come to life in this interactive cartoon brain teaser. Can you figure out how to get Roger out of a series of seemingly inescapable predicaments? You'll enjoy the actual character's voices, great animation, and an irresistible array of challenges. From Disney

AMIGA, Disk 96085

LEISURE SUIT LARRY 2: LOOKING FOR LOVE (IN SEVERAL WRONG PLACES).

Larry— the original blind date nightmare. He's the kind of guy you see in the seediest of singles bars with a white leisure suit unbuttoned to the waist, gold chains hanging from his neck, and the worst pick-up lines imaginable. Larry's off to exotic locations in this second offering from the popular series.

AMIGA, Disk 95447

LEISURE SUIT LARRY 3: PASSIONATE PATTI IN PURSUIT OF THE PULSATING PECTORALS.

More addictive action with the ultimate nerd. In this role-switching adventure, you step into Larry's shoes (just imagine) and get a look at the other side of life. You've lost your job and been dumped by your woman. What better reasons to take off to the Amazon jungle searching for fulfillment? From

AMIGA, Disk 95453 \$36.95 WHEEL OF FORTUNE

featuring VANNA WHITE.
The all-new edition of 'Wheel of Fortune features Vanna White, the most popular game-show hostess ever and includes over 2,000 all-new questions. New and enhanced graphics along with improved game play bring you the most exciting version of America's favorite game show. Play against the computer, or against up to three friends. Spin the wheel, buy a vowel, or attempt to solve the puzzle. Only Vanna knows what lies behind Sug. Retail \$39.95 99040 \$24.95 the tiles

Non-Stop

TEAM

Sports, Mystery,

AMIGA, Disk

It's up to you to clean up the town that's been overrun by mobsters. You're pitted against 14 different bad guys, all with distinct personalities and each out to get you! Race against the clock and bring down the mob with your keen sense of deduction and super crime-solving skills. Speech, sound effects, and music all in the authentic style of a 1940's radio crime drama. Sug. Retail \$49.95 93907 AMIGA, Disk \$29.95

THE GODFATHER.

You now control the legendary Corleone empire! Live a life of power, deceit, excitement, and danger. You make the call, either destroy or expand these powerful mobsters. Sug. Retail \$49,95 AMIGA, Disk 95648 \$30.95

SPEEDBALL 2.

A future sport game combining basket-ball and hockey with teams of steel and speed. Features ambulance-drones to rescue injured players. Save replays to disk, manage and buy equipment, improve player attributes including attack, defense, speed, throwing, stomping, and aggression. From Konami. Sug. Retail \$39.95

AMIGA, Disk 95524 \$24.95

\$14.95



B.A.T.

info Magazine "Top 10 Game of 1991."

B.A.T., the top-secret Bureau of Astral Troubleshooters, has been assigned the mission of keeping peace throughout the galaxy. No easy task now that our 23rd Century world knows the likes of The Galaxy Confederation and Vrangor, the evil genius. This futuristic adventure combines astro-flight simula-tion with high-tech combat and outstanding graphics and sound. From Electronic Arts.

Sug. Retail \$49.95 98383 \$34.95

RISE OF THE DRAGON.

AMIGA, Disk

The year is 2053 and Los Angeles is not the city we know today. You're Blade Hunter, a tough cop, with the job of stopping the rise of the dragon. It's a story filled with hard-fighting action, intrigue, and puzzles. You'll need every bit of your muscle and wit to squelch the evil demon. Great attention to detail and a superb soundtrack make this one irresistible! Hard disk and 1MByte RAM required. From Dynamix. Sug. Retail \$59.95

AMIGA, Disk 98768

DAEMONSGATE.

One of the most impressive fantasy role-playing adventures ever developed, Daemonsgate takes you along with Captain Gustavus and his loyal compatriots on a journey through the mythical Continent of Elseopea. You're searching for a strange mystic who holds the knowledge that could save your homeland from an army of powerful Daemons. Features beautiful graphics and a perfectly moody soundtrack. Includes a video hint tape and maps to help you find your way. From Imagitec Design. Sug. Retail \$64.95

AMIGA, Disk 99037 \$39.95

AMIGA, Disk

demons rule with cast iron law and harsh sorcery. Through sheer force and your own brand of magic, it's up to you to slay the diabolical forces and save the kingdom. This masterful creation from System 3 has won major awards on a variety of computer platforms. From System 3. Sug. Retail \$25.99

AMIGA, Disk C10005 \$18.95

FANTASTIC VOYAGE.

A team of high-tech specialists in a miniaturized submarine race against time through the human body via the bloodstream to save the life of a brilliant scientist. Around every turn, you'll encounter white blood cells and other defense mechanisms that the body is sending to destroy you. It's a fascinating trip through the most amazing world ever traversed. You'll marvel at the beautiful, constantly changing background of colors as you sail past leukocytes, cancer cells, and subatomic particles on your journey through the

The illusion of moving through fluid perfectly done. And, the sound effects and music are as cool as the graphics. This is science fiction and computer arcade graphics at their best. (If you haven't seen the 1966 movie by the same name, watch for it on late-night cable. It's a classicl) From Centaur.

Sug. Retail \$49.00 AMIGA, Disk \$27.95

SUPER SPACE INVADERS.

One of the most popular games of all time is back and even better than before. Super Space Invaders gives you more hair-raising, nail-biting, edge-ofyour-seat fun than any one person should be subjected to. Features superb graphics and perfect, shoot-'emup sound effects. Requires 1MByte RAM. From DoMark. Sug. Retail \$39.95 AMIGA, Disk 98995

SILENT SERVICE II.

The original Silent Service won "Simulation of the Year" and "Best Adventure Game" honors. Now, the drama continues with this fast-paced submarine simulation that features realistic undersea combat in the WWII Pacific. Offering the latest advances in sound, graphics, and game design with all-new targets and scenarios, Silent Service II provides the ultimate in strategic warfare. From Microprose.

Sug. Retail \$59.99 98792 \$37.95 AMIGA, Disk \$37.95 Executioner, Heavy Metal, Chain Man Eddie.... This brutally addictive game features incredible graphics, terrific sound effects, and action so real that you'll be sore for days afterward. From DoMark Sug. Retail \$39.95

AMIGA, Disk 99001 \$23.95

4-D BOXING

Choose from a full range of punches, blocks, and taunts. Create up to 10 personalized boxers— give each of them unique names, faces, and skills. View the action from nine adjustable camera angles. Relive the greatest blows with slow motion video replays. All of the realistic action is made possible by a technique that uses actual human boxing motion, 3-D polygon graphics, and state-of-the-art animation techniques to bring you fluid, lifelike boxing move-ments. Play against a friend or against 50 computer opponents. From Electronic Arts. Sug. Retail \$49.95 AMIGA, Disk 98954 \$31.95

> "I can't recall the last time I had so much fun with a war game." - AmigaWorld

THE PERFECT GENERAL.

This is one of the best war games available. Pit your best strategy skills against the computer (a formidable opponent) or go head-to-head with a friend (beside you or via modem). Either way, you'll love the glowing landscape, rich sound effects, and challenging play. Offering detailed control of every move and shot, it's your chance to prove yourself as The Perfect General. From Sug. Retail \$59.99 Quantum AMIGA, Disk 98779 \$36.95

CHIP'S CHALLENGE.

If you like puzzle games, you're in for a real treat. Chip takes you through 144 levels of brain-teasing challenges. Each level is increasing difficult and has a storyline behind it. Along the way, you'll encounter monsters, bugs, thieves, secret passageways, bear traps, fire, clone machines, and more. Don't be surprised if you have to stop play to take notes or make maps— the action is very complex, but clues and hints are available when you find yourself in a tight spot. Chip's Challenge has lots of nice design touches. It's easy to learn but difficult to master, making it one of the best, most enduring puzzle games everl From Epyx

\$29.95

AMIGA, Disk 92881

sound and the crisp graphics and intuitive play which you've come to expect from Psygnosis. Sug. Retail \$49.99 from Psygnosis. 98786 AMIGA. Disk \$32.95

ARMOUR-GEDDON.

A sinister alien power wants control of Earth. You've been assigned command of a fleet of high-tech weapons to counter the evil threat. Each of your six war vehicles has distinct and realistic handling characteristics. Each has a powerful arsenal. You can even build your own high-tech devices from parts salvaged during battle. But, you'll need sawaged during battle, but, your need every ounce of firepower you can muster, so don't let your guard down. The alien power is only a heartbeat away. Armour-Geddon features a huge virtual playing environment and com-plex, realtime 3-D forms. Use the seriallink option to combine forces with, or compete against, a friend. A must havel From Psygnosis. Sug. Retail \$49.99 AMIGA, Disk 98979 \$32.95

AGONY.

Yours is the quest for universal energy. All that stands in your way is the evil Drizkol and his hideous minions they'll stop at nothing to stop you. At your disposal are the most magical of spells and potions. But first, you must find and learn how to employ them. Your success depends on it and your ability to change from human form to take flight as an arcane owl or do battle in the form of a gruesome ghost. This new adventure follows the classic Psygnosis style—colorful, captivating, and challenging. From Psygnosis.
Sug. Retail \$49.95

AMIGA, Disk 98968 \$32.95

"...the easiest, most intuitive play I've seen in a wargame.

info Magazine

"...true to Psygnosis' style, the graphics and sound are outstanding."

- AmigaAnimation

CARTHAGE.

Repel the Roman invasion by skillfully executing the right strategies to move and resupply your armies and deploy them for battle. As a warrior, you must battle your way against Roman legionnaires in a unique, hair-raising chariot race to deliver supplies and money to your beleaguered troops. From Psygnosis. Sug. Retail \$44.95 AMIGA, Disk 98985 \$29.95 AMIGA, Disk

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Wars of the World!



AMNIOS.

It's up to you to rescue imprisoned people from the living hell called Amnios. You must maneuver your ship through ten living, breathing planets, fighting every step of the way, and find these prisoners before it is too late! From Psygnosis. Sug. Retail \$44.95 AMIGA, Disk 94659 \$32.95

AWESOME.

Can you survive the bad guys, asteroids, and space stations? From Psygnosis. Sug. Retail \$49.99

AMIGA, Disk 91098 \$27.95

BIRDS OF PREY.

Sophisticated flight dynamics, realtime world model, and detailed graphics make this incredibly realistic. Sug. Retail \$59.95

AMIGA, Disk 95074 \$31.95

COVERT ACTION.

Travel to 50 cities on three continents and solve these challenging cases by unravelling plots and subplots, deciding which leads to follow and which to ignore, and when to bring on the heavy artillery. From Microprose.

AMIGA, Disk 98074 \$41.95

FALCON.

A new level of realism in flight simulation with incredible graphics, realtime animation, and great detail. From Spectrum Holobyte. Sug. Retail \$49.95 AMIGA, Disk 84284 \$31.95

Mission Disk I 91356 \$15.95 Mission Disk II 91367 \$19.95

FLIGHT OF THE INTRUDER.

Nothing can stop you— except the deadly MiG 21s and anti-aircraft fire. From Spectrum Holobyte. Sug. Retail \$59.95

AMIGA, Disk 96146 \$39.95

HARPOON CHALLENGER PAK.

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Commodore 64 Computer & 1541II Disk Drive

See Page 26

C Commodore





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Watch your video come to life with this graphics co-processor board. The DMI Resolver boosts the display and graphics processing capabilities of all Amiga 2000/3000 series computers using AmigaDOS or UNIX. This is not a frame buffer or grabber, but instead is a lightning fast 50 MHz graphics co-processor. Ideal for desktop publishing, presentation graphics, animation, 3D modeling, ray tracing, rendering, and CAD. The DMI Resolver offers 1280 x 1024 resolution, 8 bit color graphics, 16 million color palette, 60 MHz Processor and Programmable graphics, To filling color patette, 80 Minz Processor and Programmable Resolution. TENEX offers two models of this video powerhouse. The DMI-010-A offers resolutions of 1024 x 768 (non-interlaced) and 1024 x 1024 (interlaced). It has IMB for overlay planes, IMB of Video RAM, and 2MB of Program Memory. The DMI-010-C offers resolutions of 1280 x 1024 (non-interlaced) and 2048 x 2048 (interlaced). It also has IMB for overlay planes, 4MB of Video Memory, and 4MB of Program Memory. Better picture quality, more colors, and a factor display is only a phone call away. Comes free with Resolver Workbench, DMI Paint, Tweek (sets resolution), SAGE, and the TMS340 Graphics Library. From Digital Sug. Retail \$1295/\$2195

DMI Resolver DMI-010-A DMI Resolver DMI-010-C

C10823

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Amiga, Disk

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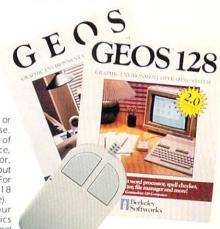
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C64/128

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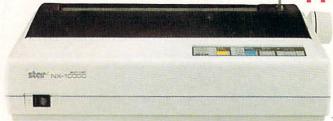
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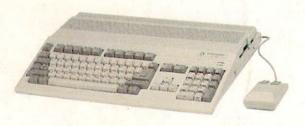


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